



STANIKO®

# Хлагилни агрегату Condensing units





Компресорно-кондензаторните агрегати, които се предлагат, са с въздушноохлаждани кондензатори. Те покриват широка гама студопроизводителност: от 1.2 kW до 35 kW за средни температури и от 0.9 kW до 28 kW за ниски температури. Агрегатите са разработени на база компресори Bitzer.

Посочените в каталога студопроизводителности са на база 50 Hz и Европейския стандарт EN13215:

Смукателна температура 20°C с течностно подохлаждане.

Хладилни агенти: R-404A, R-449A и R134a.

The condensing units, that we offer, are equipped with air-cooled condensers. They cover a wide range of cooling capacity: from 1.2 kW up to 35 kW for middle temperatures and from 0.9 kW up to 28 kW for low temperatures.

The refrigeration condensing units are developed based on Bitzer compressors. All given values of the cooling capacity are based on 50 Hz and the European standard EN 13215:

Suction gas temperature 20°C with liquid subcooling.

Refrigerants: R-404A, R-449A and R134a.



## БАЗОВО ИЗПЪЛНЕНИЕ

Полухерметичен бутален компресор, зареден с полиестерно масло • Нагревател в картера • Антивибрационни тампони • Опто-електронен контрол на маслото или диференциален маслен пресостат • Въздушноохлаждан кондензатор • Течностен ресивер

## АГРЕГАТ, КОМПЛЕКТУВАН С ХЛАДИЛНА АВТОМАТИКА

Монтирани: Филтър дехидратор, наблюдателно стъкло с индикатор за влага и спирателен кран на течната линия • Защитни пресостати ниско и високо налягане • Регулатор на обороти или пресостат високо налягане за управление на вентилаторите

## ДОПЪЛНИТЕЛНО ОБОРУДВАНЕ

Маслоотделител • Отделител на течност • Мнометри за ниско и високо налягане • Пресостат ниско налягане за Pump-down • Регулатор на студопроизводителност: 0%-50%-100% за 4 цилиндрови компресори; 0%-33%-66%-100% за 6 цилиндрови компресори или CRII • Гъвкави връзки • Електрическо табло • Защитна покривна конструкция

## BASIC EXECUTION

Semi-hermetic reciprocating compressor, charged with polyolester oil • Crankcase oil heater • Vibration dampers • Opto-electronic oil level control or differential oil pressure switch • Air-cooled condenser • Liquid receiver

## CONDENSING UNIT, EQUIPPED WITH REFRIGERATION CONTROLS

Mounted: Filter-drier, Sight glass with moisture indicator and shut-off valve on the liquid line • Pressure switches LP and HP • Fan speed controller or pressure switch HP for fan speed management

## ADDITIONAL EQUIPMENT

Oil separator • Suction accumulator • Pressure gauges LP and HP • Pressure switch LP for Pump-down • Capacity regulator: 0%-50%-100% for 4-cylinder compressors; 0%-33%-66%-100% for 6-cylinder compressors or CRII • Vibration eliminators • Electrical switchboard • Weather protection housing

## ХЛАДИЛНА АВТОМАТИКА / REFRIGERATION CONTROLS



Течна линия (филтър, стъкло, кран)  
Liquid line (filter, sight glass, valve)



Защитен пресостат НН/ВН  
Pressure switches LP/HP



Регулатор на обороти  
Fan speed controller

## ДОПЪЛНИТЕЛНО ОБОРУДВАНЕ / ADDITIONAL EQUIPMENT



Маслоотделител  
Oil separator



Манометри НН/ВН  
Pressure gauges LP/HP



Отделител на течност  
Suction accumulator



Регулатор на ступопроизводителност  
Capacity regulator



Електрическо табло  
Electrical switchboard



Покривна конструкция  
Weather protection housing

SNA - 114 - 4DES7 - S - E - M

Кондензатор модел

Компресор модел

Хладилна автоматика

S0 - базова, S1- стандартна, S2 - допълнителна

Електрическо табло

E0 - без, E1 - само за агрегат, E2 - за агрегат и изпарител

Покривна конструкция

M0 - без, M1 - с

SNA - 114 - 4DES7 - S - E - M

Condenser type

Compressor type

Refrigeration controls

S0 - basic, S1- standard, S2 - additional

Electrical switchboard

E0 - without, E1 - only for unit, E2 - for unit and evaporator

Weather protection housing

M0 - without, M1 - with

| Хладилен Агрегат<br>Condensing Unit |                     |                                                                                 |       |       |       |       |       |       |       |       |       |
|-------------------------------------|---------------------|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Модел<br>Model                      | tok (°C)<br>ta (°C) | Стулопроизводителност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |       |       |       |       |       |       |       |
|                                     |                     | 0°C                                                                             | -5°C  | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C | -45°C |
| SNA-32-2KES05-S-E-M                 | 27                  | 2720                                                                            | 2340  | 1980  | 1640  | 1340  | 1060  | 810   | 585   | 390   | 225   |
|                                     | 32                  | 2480                                                                            | 2130  | 1790  | 1480  | 1200  | 940   | 710   | 505   | 325   | 170   |
|                                     | 43                  | 1970                                                                            | 1680  | 1410  | 1150  | 920   | 705   | 510   | 340   | 190   |       |
| SNA-32-2JES07-S-E-M                 | 27                  | 3320                                                                            | 2890  | 2480  | 2090  | 1730  | 1400  | 1100  | 830   | 595   | 390   |
|                                     | 32                  | 3030                                                                            | 2640  | 2260  | 1900  | 1570  | 1260  | 980   | 730   | 510   | 315   |
|                                     | 43                  |                                                                                 |       | 1790  | 1490  | 1220  | 960   | 725   | 515   | 330   |       |
| SNA-33-2HES1-S-E-M                  | 27                  | 4410                                                                            | 3830  | 3280  | 2760  | 2290  | 1850  | 1460  | 1120  | 815   | 550   |
|                                     | 32                  |                                                                                 | 3500  | 2990  | 2520  | 2070  | 1670  | 1310  | 980   | 700   | 455   |
|                                     | 43                  |                                                                                 | 2790  | 2380  | 1980  | 1620  | 1280  | 975   | 700   | 460   |       |
| SNA-33-2HES2-S-E-M                  | 27                  | 4510                                                                            | 3920  | 3350  | 2820  | 2330  | 1890  | 1490  | 1140  | 830   | 565   |
|                                     | 32                  | 4140                                                                            | 3580  | 3060  | 2570  | 2120  | 1710  | 1340  | 1010  | 715   | 465   |
|                                     | 43                  |                                                                                 | 2880  | 2450  | 2040  | 1660  | 1310  | 995   | 715   | 470   |       |
| SNA-33-2GES2-S-E-M                  | 27                  | 4900                                                                            | 4280  | 3690  | 3130  | 2620  | 2140  | 1710  | 1320  | 980   | 685   |
|                                     | 32                  | 4480                                                                            | 3920  | 3380  | 2860  | 2380  | 1940  | 1540  | 1180  | 865   | 590   |
|                                     | 43                  |                                                                                 |       | 2700  | 2280  | 1890  | 1520  | 1190  | 885   | 620   |       |
| SNA-44-2GES2-S-E-M                  | 27                  | 5480                                                                            | 4730  | 4030  | 3390  | 2800  | 2270  | 1800  | 1380  | 1020  | 710   |
|                                     | 32                  | 5030                                                                            | 4350  | 3700  | 3100  | 2560  | 2070  | 1630  | 1240  | 900   | 610   |
|                                     | 43                  | 4070                                                                            | 3510  | 2980  | 2490  | 2040  | 1630  | 1250  | 930   | 645   |       |
| SNA-44-2FES2-S-E-M                  | 27                  | 6300                                                                            | 5490  | 4720  | 4000  | 3330  | 2710  | 2150  | 1650  | 1210  | 835   |
|                                     | 32                  |                                                                                 | 5010  | 4300  | 3640  | 3020  | 2450  | 1930  | 1470  | 1060  | 710   |
|                                     | 43                  |                                                                                 | 3970  | 3420  | 2890  | 2380  | 1910  | 1490  | 1100  | 755   |       |
| SNA-44-2FES3-S-E-M                  | 27                  | 6280                                                                            | 5480  | 4710  | 3990  | 3320  | 2700  | 2150  | 1650  | 1210  | 830   |
|                                     | 32                  | 5730                                                                            | 5000  | 4300  | 3640  | 3020  | 2450  | 1930  | 1470  | 1060  | 705   |
|                                     | 43                  |                                                                                 | 3960  | 3410  | 2880  | 2380  | 1910  | 1480  | 1100  | 755   |       |
| SNA-44-2EES2-S-E-M                  | 27                  |                                                                                 | 6570  | 5710  | 4880  | 4090  | 3360  | 2680  | 2070  | 1530  | 1050  |
|                                     | 32                  |                                                                                 | 5980  | 5200  | 4450  | 3720  | 3050  | 2420  | 1860  | 1360  | 910   |
|                                     | 43                  |                                                                                 |       | 4090  | 3490  | 2910  | 2360  | 1850  | 1380  | 960   |       |
| SNA-64-2EES3-S-E-M                  | 27                  | 9460                                                                            | 8100  | 6840  | 5710  | 4680  | 3760  | 2950  | 2240  | 1630  | 1110  |
|                                     | 32                  | 8710                                                                            | 7460  | 6300  | 5240  | 4290  | 3440  | 2680  | 2030  | 1460  | 970   |
|                                     | 43                  | 7030                                                                            | 6010  | 5060  | 4200  | 3410  | 2700  | 2070  | 1520  | 1040  |       |
| SNA-53-2DES2-S-E-M                  | 27                  |                                                                                 | 7900  | 6870  | 5880  | 4940  | 4060  | 3260  | 2530  | 1880  | 1310  |
|                                     | 32                  |                                                                                 | 7210  | 6270  | 5370  | 4500  | 3700  | 2960  | 2280  | 1680  | 1150  |
|                                     | 43                  |                                                                                 |       | 4940  | 4220  | 3530  | 2880  | 2270  | 1710  | 1210  |       |
| SNA-64-2DES3-S-E-M                  | 27                  | 10820                                                                           | 9320  | 7930  | 6650  | 5490  | 4440  | 3510  | 2690  | 1980  | 1370  |
|                                     | 32                  | 9950                                                                            | 8580  | 7290  | 6110  | 5040  | 4070  | 3200  | 2440  | 1770  | 1200  |
|                                     | 43                  | 8000                                                                            | 6900  | 5860  | 4890  | 4010  | 3210  | 2490  | 1850  | 1300  |       |
| SNA-64-2CES3-S-E-M                  | 27                  | 12530                                                                           | 10900 | 9350  | 7920  | 6590  | 5390  | 4300  | 3340  | 2490  | 1760  |
|                                     | 32                  |                                                                                 | 10010 | 8600  | 7280  | 6050  | 4940  | 3940  | 3040  | 2250  | 1570  |
|                                     | 43                  |                                                                                 | 8020  | 6890  | 5830  | 4830  | 3920  | 3090  | 2340  | 1690  |       |
| SNA-84-2CES4-S-E-M                  | 27                  | 13700                                                                           | 11770 | 10000 | 8380  | 6920  | 5610  | 4450  | 3430  | 2550  | 1790  |
|                                     | 32                  | 12640                                                                           | 10870 | 9230  | 7730  | 6830  | 5160  | 4080  | 3130  | 2310  | 1600  |
|                                     | 43                  | 10230                                                                           | 8810  | 7480  | 6250  | 5130  | 4120  | 3220  | 2430  | 1740  |       |
| SNA-64-4FES3-S-E-M                  | 27                  | 13300                                                                           | 11550 | 9900  | 8350  | 6930  | 5650  | 4520  | 3540  | 2700  | 2000  |
|                                     | 32                  |                                                                                 | 10590 | 9090  | 7680  | 6380  | 5200  | 4160  | 3250  | 2470  | 1820  |
|                                     | 43                  |                                                                                 | 8440  | 7270  | 6160  | 5130  | 4180  | 3340  | 2590  | 1950  |       |
| SNA-84-4FES5-S-E-M                  | 27                  | 14680                                                                           | 12580 | 10640 | 8880  | 7300  | 5900  | 4680  | 3640  | 2760  | 2030  |
|                                     | 32                  | 13500                                                                           | 11580 | 9810  | 8190  | 6740  | 5440  | 4310  | 3350  | 2530  | 1850  |
|                                     | 43                  | 10850                                                                           | 9340  | 7930  | 6640  | 5460  | 4400  | 3480  | 2680  | 2000  |       |
| SNA-64-4EES4-S-E-M                  | 27                  |                                                                                 | 13540 | 11730 | 10000 | 8380  | 6890  | 5550  | 4370  | 3350  | 2480  |
|                                     | 32                  |                                                                                 | 12400 | 10750 | 9170  | 7690  | 6320  | 5090  | 4000  | 3050  | 2250  |
|                                     | 43                  |                                                                                 |       | 8580  | 7340  | 6160  | 5060  | 4060  | 3160  | 2380  |       |
| SNA-84-4EES6-S-E-M                  | 27                  | 17310                                                                           | 14940 | 12730 | 10680 | 8820  | 7160  | 5700  | 4420  | 3340  | 2440  |
|                                     | 32                  | 15900                                                                           | 13740 | 11700 | 9820  | 8110  | 6570  | 5220  | 4040  | 3030  | 2200  |
|                                     | 43                  | 12750                                                                           | 11050 | 9430  | 7910  | 6520  | 5270  | 4150  | 3170  | 2340  |       |



| Хладилен Агрегат<br>Condensing Unit |                                      |                             |                         |                                                     |                            |                                 |     |     |                           |
|-------------------------------------|--------------------------------------|-----------------------------|-------------------------|-----------------------------------------------------|----------------------------|---------------------------------|-----|-----|---------------------------|
| Model<br>Model                      | Вентилатор<br>Fan                    |                             | I макс (A)<br>I max (A) | Присъед. тръбопроводи (mm)<br>Tube connections (mm) |                            | Размери (mm)<br>Dimensions (mm) |     |     | Тегло (kg)<br>Weight (kg) |
|                                     | брой x диам.(mm)<br>num. x diam.(mm) | Дебит (m³)<br>Air flow (m³) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л                             | Ш/В | В/Н |                           |
| SNA-32-2KES05-S-E-M                 | 1 x Ø350                             | 2250                        | 3,30                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 70                        |
| SNA-32-2JES07-S-E-M                 | 1 x Ø350                             | 2250                        | 4,20                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 70                        |
| SNA-33-2HES1-S-E-M                  | 1 x Ø350                             | 2100                        | 4,30                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 71                        |
| SNA-33-2HES2-S-E-M                  | 1 x Ø350                             | 2100                        | 5,00                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 73                        |
| SNA-33-2GES2-S-E-M                  | 1 x Ø350                             | 2100                        | 5,50                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 73                        |
| SNA-44-2GES2-S-E-M                  | 1 x Ø350                             | 2100                        | 5,50                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 85                        |
| SNA-44-2FES2-S-E-M                  | 1 x Ø350                             | 2100                        | 5,80                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 85                        |
| SNA-44-2FES3-S-E-M                  | 1 x Ø350                             | 2100                        | 6,60                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 86                        |
| SNA-44-2EES2-S-E-M                  | 1 x Ø350                             | 2100                        | 6,50                    | Ø22                                                 | Ø10                        | 650                             | 605 | 555 | 98                        |
| SNA-64-2EES3-S-E-M                  | 1 x Ø450                             | 4350                        | 8,53                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 141                       |
| SNA-53-2DES2-S-E-M                  | 1 x Ø350                             | 2740                        | 8,45                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 124                       |
| SNA-64-2DES3-S-E-M                  | 1 x Ø450                             | 4350                        | 9,63                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 141                       |
| SNA-64-2CES3-S-E-M                  | 1 x Ø450                             | 4350                        | 10,13                   | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 132                       |
| SNA-84-2CES4-S-E-M                  | 1 x Ø450                             | 6100                        | 13,00                   | Ø22                                                 | Ø12                        | 1090                            | 870 | 860 | 147                       |
| SNA-64-4FES3-S-E-M                  | 1 x Ø450                             | 4350                        | 10,53                   | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 152                       |
| SNA-84-4FES5-S-E-M                  | 1 x Ø450                             | 6100                        | 13,80                   | Ø22                                                 | Ø12                        | 1090                            | 870 | 860 | 164                       |
| SNA-64-4EES4-S-E-M                  | 1 x Ø450                             | 4350                        | 13,23                   | Ø28                                                 | Ø12                        | 1090                            | 868 | 860 | 156                       |
| SNA-84-4EES6-S-E-M                  | 1 x Ø450                             | 6100                        | 16,60                   | Ø28                                                 | Ø12                        | 1090                            | 870 | 860 | 165                       |

| Хладилен Агрегат<br>Condensing Unit |                     |                                                                                 |       |       |       |       |       |       |       |       |       |
|-------------------------------------|---------------------|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Модел<br>Model                      | tok (°C)<br>ta (°C) | Студопроизводителност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |       |       |       |       |       |       |       |
|                                     |                     | 0°C                                                                             | -5°C  | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C | -45°C |
| SNA-84-4DES5-S-E-M                  | 27                  | 19640                                                                           | 17090 | 14670 | 12410 | 10330 | 8460  | 6790  | 5330  | 4070  | 3000  |
|                                     | 32                  |                                                                                 | 15720 | 13500 | 11420 | 9510  | 7770  | 6230  | 4870  | 3700  | 2710  |
|                                     | 43                  |                                                                                 | 12670 | 10910 | 9230  | 7680  | 6260  | 4990  | 3860  | 2900  |       |
| SNA-104-4DES7-S-E-M                 | 27                  | 21200                                                                           | 18270 | 15540 | 13040 | 10780 | 8770  | 7000  | 5460  | 4140  | 3050  |
|                                     | 32                  | 19570                                                                           | 16860 | 14340 | 12030 | 9940  | 8070  | 6420  | 4990  | 3780  | 2760  |
|                                     | 43                  | 15890                                                                           | 13720 | 11680 | 9790  | 8070  | 6520  | 5150  | 3970  | 2960  |       |
| SNA-84-4CES6-S-E-M                  | 27                  |                                                                                 | 19470 | 16790 | 14270 | 11930 | 9800  | 7890  | 6200  | 4720  | 3460  |
|                                     | 32                  |                                                                                 | 17910 | 15450 | 13120 | 10960 | 8980  | 7200  | 5630  | 4260  | 3090  |
|                                     | 43                  |                                                                                 |       |       | 10610 | 8840  | 7210  | 5740  | 4430  | 3300  |       |
| SNA-114-4CES9-S-E-M                 | 27                  | 25350                                                                           | 21850 | 18560 | 15570 | 12870 | 10460 | 8340  | 6490  | 4910  | 3570  |
|                                     | 32                  | 23450                                                                           | 20200 | 17140 | 14350 | 11840 | 9600  | 7620  | 5900  | 4430  | 3190  |
|                                     | 43                  | 19120                                                                           | 16500 | 14010 | 11710 | 9620  | 7750  | 6090  | 4650  | 3430  |       |
| SNA-104-4TES9-S-E-M                 | 27                  |                                                                                 | 24500 | 21150 | 17930 | 14940 | 12210 | 9750  | 7580  | 5690  | 4080  |
|                                     | 32                  |                                                                                 | 22450 | 19360 | 16420 | 13660 | 11130 | 8850  | 6840  | 5080  | 3590  |
|                                     | 43                  |                                                                                 |       | 15490 | 13120 | 10870 | 8790  | 6910  | 5240  | 3790  |       |
| SNA-114-4TES12-S-E-M                | 27                  | 29750                                                                           | 25800 | 22100 | 18600 | 15410 | 12520 | 9960  | 7710  | 5760  | 4120  |
|                                     | 32                  | 27300                                                                           | 23700 | 20300 | 17050 | 14090 | 11420 | 9040  | 6950  | 5150  | 3640  |
|                                     | 43                  |                                                                                 |       | 16320 | 13700 | 11270 | 9050  | 7080  | 5350  | 3870  |       |
| SNA-114-4PES12-S-E-M                | 27                  |                                                                                 | 28100 | 24100 | 20350 | 16890 | 13720 | 10870 | 8350  | 6180  | 4330  |
|                                     | 32                  |                                                                                 | 25650 | 22050 | 18590 | 15370 | 12420 | 9780  | 7460  | 5440  | 3740  |
|                                     | 43                  |                                                                                 |       | 17480 | 14700 | 12070 | 9650  | 7470  | 5540  | 3880  |       |
| SNA-135-4PES15-S-E-M                | 27                  | 39450                                                                           | 33550 | 28150 | 23300 | 18930 | 15090 | 11750 | 8880  | 6470  | 4450  |
|                                     | 32                  | 36350                                                                           | 30850 | 25800 | 21300 | 17250 | 13680 | 10570 | 7920  | 5690  | 3840  |
|                                     | 43                  | 29500                                                                           | 25000 | 20800 | 17050 | 13670 | 10690 | 8110  | 5920  | 4080  |       |
| SNA-124-4NES14-S-E-M                | 27                  |                                                                                 | 34150 | 29350 | 24800 | 20650 | 16820 | 13410 | 10420 | 7840  | 5660  |
|                                     | 32                  |                                                                                 | 31300 | 26900 | 22700 | 18850 | 15320 | 12170 | 9400  | 6990  | 4980  |
|                                     | 43                  |                                                                                 |       | 21450 | 18080 | 14950 | 12050 | 9450  | 7140  | 5160  |       |
| SNA-135-4NES20-S-E-M                | 27                  | 44850                                                                           | 38450 | 32500 | 27150 | 22300 | 17970 | 14190 | 10910 | 8140  | 5820  |
|                                     | 32                  | 41350                                                                           | 35400 | 29900 | 24900 | 20400 | 16410 | 12890 | 9860  | 7290  | 5150  |
|                                     | 43                  | 33650                                                                           | 28800 | 24300 | 20150 | 16420 | 13080 | 10150 | 7640  | 5530  |       |
| SNA-135-4JE15-S-E-M                 | 27                  | 49100                                                                           | 42500 | 36350 | 30650 | 25450 | 20750 | 16540 | 12840 | 9630  | 6880  |
|                                     | 32                  |                                                                                 | 39250 | 33550 | 28200 | 23400 | 19000 | 15090 | 11630 | 8640  | 6080  |
|                                     | 43                  |                                                                                 | 32000 | 27350 | 22950 | 18910 | 15230 | 11930 | 9020  | 6500  |       |
| SNA-135-4JE22-S-E-M                 | 27                  | 48450                                                                           | 41850 | 35650 | 29900 | 24750 | 20050 | 15880 | 12200 | 9010  | 6290  |
|                                     | 32                  | 44650                                                                           | 38550 | 32800 | 27500 | 22650 | 18280 | 14390 | 10950 | 7980  | 5450  |
|                                     | 43                  | 36200                                                                           | 31300 | 26600 | 22200 | 18130 | 14450 | 11160 | 8270  | 5790  |       |
| SNA-135-4HE18-S-E-M                 | 27                  | 54200                                                                           | 47350 | 40850 | 34700 | 29000 | 23850 | 19180 | 15040 | 11410 | 8270  |
|                                     | 32                  |                                                                                 | 43650 | 37650 | 31950 | 26700 | 21900 | 17560 | 13710 | 10320 | 7410  |
|                                     | 43                  |                                                                                 |       | 30550 | 25950 | 21650 | 17650 | 14050 | 10810 | 7990  |       |
| SNA-135-4HE25-S-E-M                 | 27                  | 53900                                                                           | 46950 | 40350 | 34200 | 28500 | 23300 | 18660 | 14540 | 10920 | 7810  |
|                                     | 32                  | 49550                                                                           | 43200 | 37150 | 31450 | 26150 | 21350 | 17020 | 13180 | 9810  | 6920  |
|                                     | 43                  |                                                                                 | 34950 | 30050 | 25400 | 21100 | 17080 | 13460 | 10230 | 7420  |       |
| SNA-135-4GE23-S-E-M                 | 27                  |                                                                                 | 51900 | 45200 | 38800 | 32700 | 27100 | 22000 | 17440 | 13400 | 9880  |
|                                     | 32                  |                                                                                 | 47700 | 41600 | 35700 | 30100 | 24950 | 20250 | 16000 | 12240 | 8980  |
|                                     | 43                  |                                                                                 |       |       | 28900 | 24400 | 20200 | 16340 | 12860 | 9740  |       |
| SNA-135-6JE25-S-E-M                 | 27                  |                                                                                 | 55800 | 48400 | 41350 | 34700 | 28650 | 23100 | 18190 | 13840 | 10040 |
|                                     | 32                  |                                                                                 | 51400 | 44550 | 38000 | 31900 | 26200 | 21100 | 16470 | 12410 | 8880  |
|                                     | 43                  |                                                                                 |       |       | 30700 | 25700 | 20950 | 16660 | 12800 | 9380  |       |
| SNA-135-6HE28-S-E-M                 | 27                  |                                                                                 | 60200 | 52900 | 45700 | 38800 | 32300 | 26350 | 20900 | 16090 | 11840 |
|                                     | 32                  |                                                                                 | 55100 | 48500 | 41900 | 35600 | 29600 | 24050 | 19030 | 14530 | 10560 |
|                                     | 43                  |                                                                                 |       |       |       | 28550 | 23700 | 19100 | 14900 | 11140 |       |

| Хладилен Агрегат<br>Condensing Unit |                                      |                                                       |                         |                                                     |                            |                                 |      |      |                           |
|-------------------------------------|--------------------------------------|-------------------------------------------------------|-------------------------|-----------------------------------------------------|----------------------------|---------------------------------|------|------|---------------------------|
| Модел<br>Model                      | Вентилатор<br>Fan                    |                                                       | I макс (A)<br>I max (A) | Присъед. тръбопроводи (mm)<br>Tube connections (mm) |                            | Размери (mm)<br>Dimensions (mm) |      |      | Тегло (kg)<br>Weight (kg) |
|                                     | брой x диам.(mm)<br>num. x diam.(mm) | Дебит (m <sup>3</sup> )<br>Air flow (m <sup>3</sup> ) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л                             | Ш/В  | В/Н  |                           |
| SNA-84-4DES5-S-E-M                  | 1 x ø450                             | 6100                                                  | 17,50                   | ø28                                                 | ø12                        | 1090                            | 870  | 860  | 168                       |
| SNA-104-4DES7-S-E-M                 | 2 x ø450                             | 7900                                                  | 18,56                   | ø28                                                 | ø16                        | 1210                            | 920  | 750  | 210                       |
| SNA-84-4CES6-S-E-M                  | 1 x ø450                             | 6100                                                  | 20,70                   | ø28                                                 | ø12                        | 1090                            | 870  | 860  | 192                       |
| SNA-114-4CES9-S-E-M                 | 2 x ø450                             | 9000                                                  | 22,26                   | ø28                                                 | ø16                        | 1550                            | 1000 | 1000 | 227                       |
| SNA-104-4TES9-S-E-M                 | 2 x ø450                             | 7900                                                  | 21,96                   | ø35                                                 | ø16                        | 1210                            | 920  | 750  | 258                       |
| SNA-114-4TES12-S-E-M                | 2 x ø450                             | 9000                                                  | 27,16                   | ø35                                                 | ø16                        | 1550                            | 1000 | 1000 | 290                       |
| SNA-114-4PES12-S-E-M                | 2 x ø450                             | 9000                                                  | 24,76                   | ø35                                                 | ø16                        | 1550                            | 1000 | 1000 | 288                       |
| SNA-135-4PES15-S-E-M                | 2 x ø500                             | 13600                                                 | 35,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 356                       |
| SNA-124-4NES14-S-E-M                | 2 x ø500                             | 12200                                                 | 29,80                   | ø35                                                 | ø22                        | 1550                            | 1000 | 1000 | 332                       |
| SNA-135-4NES20-S-E-M                | 2 x ø500                             | 13600                                                 | 40,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 359                       |
| SNA-135-4JE15-S-E-M                 | 2 x ø500                             | 13600                                                 | 37,80                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 395                       |
| SNA-135-4JE22-S-E-M                 | 2 x ø500                             | 13600                                                 | 44,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-4HE18-S-E-M                 | 2 x ø500                             | 13600                                                 | 43,70                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-4HE25-S-E-M                 | 2 x ø500                             | 13600                                                 | 51,00                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 409                       |
| SNA-135-4GE23-S-E-M                 | 2 x ø500                             | 13600                                                 | 50,90                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-6JE25-S-E-M                 | 2 x ø500                             | 13600                                                 | 53,40                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 419                       |
| SNA-135-6HE28-S-E-M                 | 2 x ø500                             | 13600                                                 | 60,20                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 430                       |

| Хладилен Агрегат<br>Condensing Unit |                     |                                                                                 |       |       |       |       |       |       |       |       |       |       |
|-------------------------------------|---------------------|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Модел<br>Model                      | tok (°C)<br>ta (°C) | Студопроизводителност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |       |       |       |       |       |       |       |       |
|                                     |                     | 10°C                                                                            | 5°C   | 0°C   | -5°C  | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C |
| SNA-32-2KES05-S-E-M                 | 27                  | 4400                                                                            | 3770  | 3180  | 2650  | 2170  | 1740  | 1370  | 1030  | 740   | 500   | 310   |
|                                     | 32                  | 4060                                                                            | 3470  | 2920  | 2430  | 1980  | 1580  | 1240  | 920   | 650   | 430   | 250   |
|                                     | 43                  |                                                                                 | 2820  | 2360  | 1940  | 1570  | 1230  | 930   | 660   | 420   | 240   | 90    |
| SNA-32-2JES07-S-E-M                 | 27                  | 5320                                                                            | 4610  | 3940  | 3320  | 2750  | 2240  | 1790  | 1380  | 1040  | 720   | 470   |
|                                     | 32                  | 4920                                                                            | 4260  | 3630  | 3050  | 2520  | 2050  | 1620  | 1250  | 920   | 630   | 400   |
|                                     | 43                  |                                                                                 |       | 2970  | 2470  | 2020  | 1610  | 12505 | 940   | 650   | 400   | 200   |
| SNA-33-2HES1-S-E-M                  | 27                  |                                                                                 |       |       | 4020  | 3360  | 2760  | 2220  | 1740  | 1320  | 960   | 640   |
|                                     | 32                  |                                                                                 |       |       | 3690  | 3080  | 2520  | 2020  | 1580  | 1190  | 850   | 550   |
|                                     | 43                  |                                                                                 |       |       |       | 2470  | 1990  | 1570  | 1190  | 860   | 560   | 300   |
| SNA-33-2HES2-S-E-M                  | 27                  | 6290                                                                            | 5490  | 4730  | 4020  | 3360  | 2760  | 2220  | 1740  | 1320  | 960   | 640   |
|                                     | 32                  |                                                                                 | 5070  | 4360  | 3700  | 3080  | 2520  | 2020  | 1580  | 1190  | 850   | 550   |
|                                     | 43                  |                                                                                 |       |       | 301   | 2480  | 2000  | 1570  | 1190  | 860   | 560   | 300   |
| SNA-33-2GES2-S-E-M                  | 27                  |                                                                                 | 6070  | 5270  | 4510  | 3800  | 3150  | 2550  | 2010  | 1550  | 1140  | 780   |
|                                     | 32                  |                                                                                 | 5600  | 4860  | 4150  | 3480  | 2870  | 2320  | 1820  | 1390  | 1010  | 670   |
|                                     | 43                  |                                                                                 |       |       |       | 2820  | 2280  | 1800  | 1380  | 1010  | 680   | 380   |
| SNA-44-2GES2-S-E-M                  | 27                  | 7490                                                                            | 5630  | 5620  | 4770  | 3990  | 3280  | 2640  | 2070  | 1580  | 1150  | 780   |
|                                     | 32                  |                                                                                 | 6020  | 5170  | 4380  | 3660  | 3000  | 2400  | 1880  | 1420  | 1020  | 670   |
|                                     | 43                  |                                                                                 |       |       | 3570  | 2950  | 2380  | 1870  | 1420  | 1040  | 680   | 380   |
| SNA-44-2FES2-S-E-M                  | 27                  |                                                                                 |       |       | 5620  | 4750  | 3940  | 3200  | 2540  | 1950  | 1440  | 990   |
|                                     | 32                  |                                                                                 |       |       | 5160  | 4350  | 3590  | 2910  | 2290  | 1750  | 1280  | 860   |
|                                     | 43                  |                                                                                 |       |       |       |       | 2850  | 2260  | 1730  | 1270  | 870   | 500   |
| SNA-44-2FES3-S-E-M                  | 27                  |                                                                                 | 7570  | 6580  | 5640  | 4760  | 3940  | 3200  | 2540  | 1950  | 1440  | 990   |
|                                     | 32                  |                                                                                 | 6990  | 6060  | 5180  | 4360  | 3600  | 2910  | 2290  | 1750  | 1280  | 860   |
|                                     | 43                  |                                                                                 |       |       |       | 3520  | 2860  | 2260  | 1730  | 1270  | 870   | 500   |
| SNA-44-2EES2-S-E-M                  | 27                  |                                                                                 |       |       | 6680  | 5660  | 4720  | 3860  | 3090  | 2400  | 1800  | 1290  |
|                                     | 32                  |                                                                                 |       |       |       | 5230  | 4350  | 3540  | 2810  | 2170  | 1610  | 1130  |
|                                     | 43                  |                                                                                 |       |       |       |       | 3540  | 2850  | 2230  | 1680  | 1200  | 770   |
| SNA-64-2EES3-S-E-M                  | 27                  | 12980                                                                           | 11160 | 9490  | 7980  | 6620  | 5410  | 4350  | 3420  | 2600  | 1880  | 1290  |
|                                     | 32                  | 12150                                                                           | 10430 | 8850  | 7420  | 6140  | 5000  | 4000  | 3120  | 2350  | 1670  | 1120  |
|                                     | 43                  |                                                                                 |       | 7450  | 6210  | 5100  | 4110  | 3230  | 2480  | 1800  | 1220  | 760   |
| SNA-53-2DES2-S-E-M                  | 27                  |                                                                                 |       |       | 8410  | 7100  | 5890  | 4810  | 3840  | 2990  | 2250  | 1600  |
|                                     | 32                  |                                                                                 |       |       | 7810  | 6580  | 5440  | 4420  | 3510  | 2720  | 2020  | 1410  |
|                                     | 43                  |                                                                                 |       |       |       |       | 4470  | 3590  | 2810  | 2130  | 1540  | 1010  |
| SNA-64-2DES3-S-E-M                  | 27                  | 14730                                                                           | 12740 | 10900 | 9210  | 7680  | 6320  | 5100  | 4040  | 3120  | 2300  | 1600  |
|                                     | 32                  | 13770                                                                           | 11910 | 10170 | 8580  | 7130  | 5840  | 4700  | 3700  | 2830  | 2050  | 1410  |
|                                     | 43                  |                                                                                 |       | 8560  | 7180  | 5930  | 4820  | 3830  | 2960  | 2220  | 1550  | 1000  |
| SNA-64-2CES3-S-E-M                  | 27                  |                                                                                 |       |       | 10820 | 9090  | 7530  | 6140  | 4910  | 3830  | 2910  | 2080  |
|                                     | 32                  |                                                                                 |       |       | 10080 | 8450  | 6980  | 5670  | 4510  | 3500  | 2630  | 1850  |
|                                     | 43                  |                                                                                 |       |       |       | 7060  | 5790  | 4660  | 3660  | 2800  | 2060  | 1400  |
| SNA-84-2CES4-S-E-M                  | 27                  | 18810                                                                           | 16190 | 13800 | 11630 | 9680  | 7950  | 6430  | 5100  | 3950  | 2920  | 2070  |
|                                     | 32                  | 17610                                                                           | 15150 | 12890 | 10840 | 9010  | 7370  | 5940  | 4690  | 3610  | 2640  | 1850  |
|                                     | 43                  |                                                                                 |       | 10890 | 9130  | 7540  | 6130  | 4890  | 3810  | 2870  | 2050  | 1380  |
| SNA-64-4FES3-S-E-M                  | 27                  |                                                                                 |       |       | 11610 | 9780  | 8110  | 6610  | 5280  | 4130  | 3120  | 2240  |
|                                     | 32                  |                                                                                 |       |       | 10800 | 9070  | 7500  | 6090  | 4840  | 3760  | 2820  | 1990  |
|                                     | 43                  |                                                                                 |       |       |       | 7540  | 6190  | 4980  | 3910  | 2980  | 2190  | 1490  |
| SNA-84-4FES5-S-E-M                  | 27                  | 20300                                                                           | 17490 | 14920 | 12590 | 10490 | 8610  | 6960  | 5520  | 4280  | 3170  | 2240  |
|                                     | 32                  | 18970                                                                           | 16340 | 13920 | 11720 | 9740  | 7970  | 6420  | 5060  | 3890  | 2850  | 1990  |
|                                     | 43                  |                                                                                 |       | 11720 | 9830  | 8110  | 6590  | 5250  | 4090  | 3090  | 2200  | 1480  |
| SNA-64-4EES4-S-E-M                  | 27                  |                                                                                 |       |       | 13590 | 11530 | 9630  | 7910  | 6350  | 4990  | 3790  | 2770  |
|                                     | 32                  |                                                                                 |       |       |       | 10690 | 8900  | 7270  | 5820  | 4530  | 3420  | 2470  |
|                                     | 43                  |                                                                                 |       |       |       |       | 7320  | 5930  | 4680  | 3590  | 2640  | 1830  |



| Хладилен Агрегат<br>Condensing Unit |                                      |                                                       |                         |                                                     |                            |      |                                 |     |                           |
|-------------------------------------|--------------------------------------|-------------------------------------------------------|-------------------------|-----------------------------------------------------|----------------------------|------|---------------------------------|-----|---------------------------|
| Модел<br>Model                      | Вентилатор<br>Fan                    |                                                       | I макс (A)<br>I max (A) | Присъед. тръбопроводи (mm)<br>Tube connections (mm) |                            |      | Размери (mm)<br>Dimensions (mm) |     | Тегло (kg)<br>Weight (kg) |
|                                     | брой x диам.(mm)<br>num. x diam.(mm) | Дебит (m <sup>3</sup> )<br>Air flow (m <sup>3</sup> ) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л  | Ш/В                             | В/Н |                           |
| SNA-32-2KES05-S-E-M                 | 1 x ø350                             | 2250                                                  | 3,30                    | ø16                                                 | ø10                        | 650  | 605                             | 466 | 70                        |
| SNA-32-2JES07-S-E-M                 | 1 x ø350                             | 2250                                                  | 4,20                    | ø16                                                 | ø10                        | 650  | 605                             | 466 | 70                        |
| SNA-33-2HES1-S-E-M                  | 1 x ø350                             | 2100                                                  | 4,30                    | ø16                                                 | ø10                        | 650  | 605                             | 466 | 71                        |
| SNA-33-2HES2-S-E-M                  | 1 x ø350                             | 2100                                                  | 5,00                    | ø16                                                 | ø10                        | 650  | 605                             | 466 | 73                        |
| SNA-33-2GES2-S-E-M                  | 1 x ø350                             | 2100                                                  | 5,50                    | ø16                                                 | ø10                        | 650  | 605                             | 466 | 73                        |
| SNA-44-2GES2-S-E-M                  | 1 x ø350                             | 2100                                                  | 5,50                    | ø16                                                 | ø10                        | 650  | 605                             | 555 | 85                        |
| SNA-44-2FES2-S-E-M                  | 1 x ø350                             | 2100                                                  | 5,80                    | ø16                                                 | ø10                        | 650  | 605                             | 555 | 85                        |
| SNA-44-2FES3-S-E-M                  | 1 x ø350                             | 2100                                                  | 6,60                    | ø16                                                 | ø10                        | 650  | 605                             | 555 | 86                        |
| SNA-44-2EES2-S-E-M                  | 1 x ø350                             | 2100                                                  | 6,50                    | ø22                                                 | ø10                        | 650  | 605                             | 555 | 98                        |
| SNA-64-2EES3-S-E-M                  | 1 x ø450                             | 4350                                                  | 8,53                    | ø22                                                 | ø12                        | 1090 | 868                             | 860 | 141                       |
| SNA-53-2DES2-S-E-M                  | 1 x ø350                             | 2740                                                  | 8,45                    | ø22                                                 | ø12                        | 1090 | 868                             | 860 | 124                       |
| SNA-64-2DES3-S-E-M                  | 1 x ø450                             | 4350                                                  | 9,63                    | ø22                                                 | ø12                        | 1090 | 868                             | 860 | 141                       |
| SNA-64-2CES3-S-E-M                  | 1 x ø450                             | 4350                                                  | 10,13                   | ø22                                                 | ø12                        | 1090 | 868                             | 860 | 132                       |
| SNA-84-2CES4-S-E-M                  | 1 x ø450                             | 6100                                                  | 13,00                   | ø22                                                 | ø12                        | 1090 | 870                             | 860 | 147                       |
| SNA-64-4FES3-S-E-M                  | 1 x ø450                             | 4350                                                  | 10,53                   | ø22                                                 | ø12                        | 1090 | 868                             | 860 | 152                       |
| SNA-84-4FES5-S-E-M                  | 1 x ø450                             | 6100                                                  | 13,80                   | ø22                                                 | ø12                        | 1090 | 870                             | 860 | 164                       |
| SNA-64-4EES4-S-E-M                  | 1 x ø450                             | 4350                                                  | 13,23                   | ø28                                                 | ø12                        | 1090 | 868                             | 860 | 156                       |

| Хлагилен Агрегат<br>Condensing Unit |                     |                                                                                 |       |       |       |       |       |       |       |       |       |       |
|-------------------------------------|---------------------|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mogea<br>Model                      | tok (°C)<br>ta (°C) | Студопроизводителност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |       |       |       |       |       |       |       |       |
|                                     |                     | 10°C                                                                            | 5°C   | 0°C   | -5°C  | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C |
| SNA-84-4EES6-S-E-M                  | 27                  | 23700                                                                           | 20600 | 17690 | 15020 | 12580 | 10390 | 8440  | 6720  | 5220  | 3940  | 2790  |
|                                     | 32                  |                                                                                 | 19200 | 16480 | 13970 | 11670 | 9600  | 7770  | 6150  | 4750  | 3550  | 2460  |
|                                     | 43                  |                                                                                 |       |       | 11660 | 9690  | 7920  | 6340  | 4950  | 3760  | 2730  | 1830  |
| SNA-84-4DES5-S-E-M                  | 27                  |                                                                                 |       |       | 16920 | 14240 | 11810 | 9620  | 7680  | 5990  | 4520  | 3250  |
|                                     | 32                  |                                                                                 |       |       | 15710 | 13200 | 10910 | 8850  | 7030  | 5440  | 4070  | 2870  |
|                                     | 43                  |                                                                                 |       |       |       |       | 8970  | 7210  | 5650  | 4290  | 3130  | 2110  |
| SNA-104-4DES7-S-E-M                 | 27                  | 29800                                                                           | 25700 | 22000 | 18520 | 15420 | 12650 | 10220 | 8090  | 6250  | 4610  | 3240  |
|                                     | 32                  | 27900                                                                           | 24000 | 20500 | 17230 | 14300 | 11700 | 9400  | 7400  | 5680  | 4130  | 2860  |
|                                     | 43                  |                                                                                 |       | 17210 | 14420 | 11890 | 9650  | 7670  | 5950  | 4480  | 3160  | 2090  |
| SNA-84-4CES6-S-E-M                  | 27                  |                                                                                 |       |       | 19610 | 16670 | 13950 | 11470 | 9250  | 7290  | 5590  | 4130  |
|                                     | 32                  |                                                                                 |       |       |       | 15460 | 12910 | 10590 | 8500  | 6670  | 5070  | 3710  |
|                                     | 43                  |                                                                                 |       |       |       |       | 10660 | 8690  | 6910  | 5350  | 4000  | 2850  |
| SNA-114-4CES9-S-E-M                 | 27                  | 36000                                                                           | 31200 | 26700 | 22600 | 18840 | 15520 | 12590 | 10030 | 7800  | 5860  | 4190  |
|                                     | 32                  |                                                                                 | 29100 | 24900 | 21000 | 17520 | 14390 | 11630 | 9220  | 7130  | 5310  | 3740  |
|                                     | 43                  |                                                                                 |       | 21000 | 17660 | 14650 | 11960 | 9580  | 7500  | 5720  | 4160  | 2860  |
| SNA-104-4TES9-S-E-M                 | 27                  |                                                                                 |       |       | 25800 | 21800 | 18050 | 14710 | 11740 | 9140  | 6890  | 4950  |
|                                     | 32                  |                                                                                 |       |       |       | 20100 | 16640 | 13510 | 10720 | 8290  | 6190  | 4360  |
|                                     | 43                  |                                                                                 |       |       |       |       | 13600 | 10930 | 8560  | 6490  | 4720  |       |
| SNA-114-4TES12-S-E-M                | 27                  |                                                                                 | 36900 | 31800 | 27000 | 22600 | 18660 | 15120 | 12000 | 9300  | 6990  | 4930  |
|                                     | 32                  |                                                                                 | 34400 | 29600 | 25100 | 20900 | 17210 | 13890 | 10970 | 8440  | 6280  | 4340  |
|                                     | 43                  |                                                                                 |       |       | 20800 | 17300 | 14110 | 11270 | 8780  | 6630  | 4780  |       |
| SNA-114-4PES12-S-E-M                | 27                  |                                                                                 |       |       | 29600 | 24900 | 20600 | 16650 | 13180 | 10160 | 7550  | 5250  |
|                                     | 32                  |                                                                                 |       |       | 27400 | 22900 | 18860 | 15200 | 11950 | 9130  | 6700  | 4510  |
|                                     | 43                  |                                                                                 |       |       |       |       | 15180 | 12070 | 9320  | 6920  | 4850  |       |
| SNA-135-4PES15-S-E-M                | 27                  | 53800                                                                           | 46300 | 39300 | 33000 | 27300 | 22300 | 17800 | 13920 | 10590 | 7570  | 5120  |
|                                     | 32                  | 50100                                                                           | 43100 | 36500 | 30600 | 25200 | 20400 | 16250 | 12610 | 9480  | 6650  | 4410  |
|                                     | 43                  |                                                                                 |       | 30400 | 25300 | 20600 | 16560 | 12970 | 9870  | 7140  | 4810  |       |
| SNA-124-4NES14-S-E-M                | 27                  |                                                                                 |       |       | 34700 | 29300 | 24400 | 19890 | 15880 | 12380 | 9370  | 6790  |
|                                     | 32                  |                                                                                 |       |       |       | 27100 | 22400 | 18230 | 14190 | 11220 | 8410  | 5960  |
|                                     | 43                  |                                                                                 |       |       |       |       | 18150 | 14610 | 11450 | 8690  | 6320  |       |
| SNA-135-4NES20-S-E-M                | 27                  | 60500                                                                           | 52400 | 44900 | 38000 | 31700 | 26100 | 21100 | 16700 | 12910 | 9640  | 6780  |
|                                     | 32                  |                                                                                 | 48900 | 41800 | 35300 | 29400 | 24100 | 19380 | 15280 | 11730 | 8660  | 6000  |
|                                     | 43                  |                                                                                 |       |       | 29400 | 24400 | 19800 | 15780 | 12280 | 9270  | 6620  |       |
| SNA-135-4JE15-S-E-M                 | 27                  |                                                                                 |       |       | 42200 | 35600 | 29600 | 24200 | 19360 | 15130 | 11450 | 8150  |
|                                     | 32                  |                                                                                 |       |       | 39300 | 33100 | 27400 | 22300 | 17780 | 13790 | 10330 | 7190  |
|                                     | 43                  |                                                                                 |       |       |       | 27600 | 22700 | 18270 | 14350 | 10890 | 7920  |       |
| SNA-135-4JE22-S-E-M                 | 27                  |                                                                                 | 56200 | 48500 | 41400 | 34800 | 28800 | 23400 | 18620 | 14420 | 10770 | 7460  |
|                                     | 32                  |                                                                                 | 52400 | 45200 | 38400 | 32200 | 26600 | 21500 | 16990 | 13030 | 9600  | 6440  |
|                                     | 43                  |                                                                                 |       |       | 32000 | 26600 | 21700 | 17340 | 13450 | 10030 | 7030  |       |
| SNA-135-4HE18-S-E-M                 | 27                  |                                                                                 |       |       | 47200 | 40100 | 33600 | 27700 | 22300 | 17620 | 13480 | 9910  |
|                                     | 32                  |                                                                                 |       |       |       | 37300 | 31200 | 25600 | 20600 | 16140 | 12260 | 8910  |
|                                     | 43                  |                                                                                 |       |       |       |       | 25800 | 21000 | 16760 | 12960 | 9630  |       |
| SNA-135-4HE25-S-E-M                 | 27                  |                                                                                 | 62100 | 54200 | 46600 | 39500 | 33000 | 27100 | 21800 | 17060 | 12940 | 9390  |
|                                     | 32                  |                                                                                 |       | 50400 | 43300 | 36700 | 30500 | 25000 | 19960 | 15550 | 11680 | 8330  |
|                                     | 43                  |                                                                                 |       |       |       | 30300 | 25100 | 20300 | 16060 | 12280 | 8980  |       |
| SNA-135-4GE23-S-E-M                 | 27                  |                                                                                 |       |       | 51900 | 44600 | 37700 | 31300 | 25500 | 20300 | 15750 | 11760 |
|                                     | 32                  |                                                                                 |       |       |       | 41400 | 35000 | 29000 | 23600 | 18730 | 14440 | 10710 |
|                                     | 43                  |                                                                                 |       |       |       |       | 29000 | 24000 | 19400 | 15280 | 11640 |       |
| SNA-135-6JE25-S-E-M                 | 27                  |                                                                                 |       |       |       | 47700 | 40100 | 33200 | 26900 | 21200 | 16280 | 11970 |
|                                     | 32                  |                                                                                 |       |       |       | 44300 | 37200 | 30600 | 24700 | 19350 | 14690 | 10650 |
|                                     | 43                  |                                                                                 |       |       |       |       |       | 25000 | 19910 | 15330 | 11320 |       |
| SNA-135-6HE28-S-E-M                 | 27                  |                                                                                 |       |       |       | 52400 | 44500 | 37200 | 30400 | 24300 | 18810 | 14020 |
|                                     | 32                  |                                                                                 |       |       |       | 48500 | 41200 | 34300 | 28000 | 22200 | 17070 | 12570 |
|                                     | 43                  |                                                                                 |       |       |       |       |       | 28000 | 22600 | 17670 | 13280 |       |

| Хладилен Агрегат<br>Condensing Unit |                                      |                                                       |                         |                                                     |                            |      |                                 |      |                           |
|-------------------------------------|--------------------------------------|-------------------------------------------------------|-------------------------|-----------------------------------------------------|----------------------------|------|---------------------------------|------|---------------------------|
| Модел<br>Model                      | Вентилатор<br>Fan                    |                                                       | I макс (A)<br>I max (A) | Присъег. тръбопроводи (mm)<br>Tube connections (mm) |                            |      | Размери (mm)<br>Dimensions (mm) |      | Тегло (kg)<br>Weight (kg) |
|                                     | брой x диам.(mm)<br>num. x diam.(mm) | Дебит (m <sup>3</sup> )<br>Air flow (m <sup>3</sup> ) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л  | Ш/В                             | В/Н  |                           |
| SNA-84-4EES6-S-E-M                  | 1 x Ø450                             | 6100                                                  | 16,60                   | Ø28                                                 | Ø12                        | 1090 | 870                             | 860  | 165                       |
| SNA-84-4DES5-S-E-M                  | 1 x Ø450                             | 6100                                                  | 17,50                   | Ø28                                                 | Ø12                        | 1090 | 870                             | 860  | 168                       |
| SNA-104-4DES7-S-E-M                 | 2 x Ø450                             | 7900                                                  | 18,56                   | Ø28                                                 | Ø16                        | 1210 | 920                             | 750  | 210                       |
| SNA-84-4CES6-S-E-M                  | 1 x Ø450                             | 6100                                                  | 20,70                   | Ø28                                                 | Ø12                        | 1090 | 870                             | 860  | 192                       |
| SNA-114-4CES9-S-E-M                 | 2 x Ø450                             | 9000                                                  | 22,26                   | Ø28                                                 | Ø16                        | 1550 | 1000                            | 1000 | 227                       |
| SNA-104-4TES9-S-E-M                 | 2 x Ø450                             | 7900                                                  | 21,96                   | Ø35                                                 | Ø16                        | 1210 | 920                             | 750  | 258                       |
| SNA-114-4TES12-S-E-M                | 2 x Ø450                             | 9000                                                  | 27,16                   | Ø35                                                 | Ø16                        | 1550 | 1000                            | 1000 | 290                       |
| SNA-114-4PES12-S-E-M                | 2 x Ø450                             | 9000                                                  | 24,76                   | Ø35                                                 | Ø16                        | 1550 | 1000                            | 1000 | 288                       |
| SNA-135-4PES15-S-E-M                | 2 x Ø500                             | 13600                                                 | 35,20                   | Ø42                                                 | Ø22                        | 1550 | 1000                            | 1000 | 356                       |
| SNA-124-4NES14-S-E-M                | 2 x Ø500                             | 12200                                                 | 29,80                   | Ø35                                                 | Ø22                        | 1550 | 1000                            | 1000 | 332                       |
| SNA-135-4NES20-S-E-M                | 2 x Ø500                             | 13600                                                 | 40,20                   | Ø42                                                 | Ø22                        | 1550 | 1000                            | 1000 | 359                       |
| SNA-135-4JE15-S-E-M                 | 2 x Ø500                             | 13600                                                 | 37,80                   | Ø42                                                 | Ø22                        | 1550 | 1000                            | 1000 | 395                       |
| SNA-135-4JE22-S-E-M                 | 2 x Ø500                             | 13600                                                 | 44,20                   | Ø42                                                 | Ø22                        | 1550 | 1000                            | 1000 | 398                       |
| SNA-135-4HE18-S-E-M                 | 2 x Ø500                             | 13600                                                 | 43,70                   | Ø42                                                 | Ø22                        | 1550 | 1000                            | 1000 | 398                       |
| SNA-135-4HE25-S-E-M                 | 2 x Ø500                             | 13600                                                 | 51,00                   | Ø54                                                 | Ø22                        | 1550 | 1000                            | 1000 | 409                       |
| SNA-135-4GE23-S-E-M                 | 2 x Ø500                             | 13600                                                 | 50,90                   | Ø54                                                 | Ø22                        | 1550 | 1000                            | 1000 | 398                       |
| SNA-135-6JE25-S-E-M                 | 2 x Ø500                             | 13600                                                 | 53,40                   | Ø54                                                 | Ø22                        | 1550 | 1000                            | 1000 | 419                       |
| SNA-135-6HE28-S-E-M                 | 2 x Ø500                             | 13600                                                 | 60,20                   | Ø54                                                 | Ø22                        | 1550 | 1000                            | 1000 | 430                       |

| Хладилен Агрегат<br>Condensing Unit |                     |                                                                                  |       |       |      |       |       |       |
|-------------------------------------|---------------------|----------------------------------------------------------------------------------|-------|-------|------|-------|-------|-------|
| Model<br>Mogel                      | tok (°C)<br>ta (°C) | Стукопроизводительност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |      |       |       |       |
|                                     |                     | 10°C                                                                             | 5°C   | 0°C   | -5°C | -10°C | -15°C | -20°C |
| SNA-32-2KES05-S-E-M                 | 27                  | 2720                                                                             | 2280  | 1880  | 1530 | 1210  | 935   | 695   |
|                                     | 32                  | 2570                                                                             | 2150  | 1770  | 1430 | 1130  | 860   | 630   |
|                                     | 43                  | 2240                                                                             | 1870  | 1530  | 1230 | 960   | 720   | 510   |
| SNA-32-2JES07-S-E-M                 | 27                  | 3300                                                                             | 2780  | 2310  | 1880 | 1500  | 1160  | 865   |
|                                     | 32                  | 3120                                                                             | 2620  | 2170  | 1760 | 1390  | 1070  | 790   |
|                                     | 43                  | 2730                                                                             | 2290  | 1880  | 1520 | 1190  | 895   | 640   |
| SNA-33-2HES1-S-E-M                  | 27                  | 4480                                                                             | 3800  | 3170  | 2620 | 2120  | 1690  | 1310  |
|                                     | 32                  | 4230                                                                             | 3580  | 2990  | 2450 | 1980  | 1570  | 1210  |
|                                     | 43                  | 3680                                                                             | 3100  | 2580  | 2100 | 1690  | 1320  | 995   |
| SNA-33-2HES2-S-E-M                  | 27                  | 4470                                                                             | 3780  | 3160  | 2610 | 2110  | 1680  | 1310  |
|                                     | 32                  | 4220                                                                             | 3570  | 2980  | 2450 | 1980  | 1570  | 1210  |
|                                     | 43                  | 3670                                                                             | 3100  | 2570  | 2100 | 1680  | 1310  | 990   |
| SNA-33-2GES2-S-E-M                  | 27                  | 5050                                                                             | 4300  | 3620  | 3000 | 2450  | 1960  | 1530  |
|                                     | 32                  | 4770                                                                             | 4060  | 3410  | 2830 | 2300  | 1830  | 1430  |
|                                     | 43                  | 4170                                                                             | 3540  | 2960  | 2440 | 1970  | 1560  | 1190  |
| SNA-44-2GES2-S-E-M                  | 27                  | 5390                                                                             | 4560  | 3810  | 3140 | 2550  | 2030  | 1580  |
|                                     | 32                  | 5100                                                                             | 4310  | 3590  | 2960 | 2390  | 1900  | 1470  |
|                                     | 43                  | 4470                                                                             | 3760  | 3130  | 2560 | 2060  | 1620  | 1230  |
| SNA-44-2FES2-S-E-M                  | 27                  | 6470                                                                             | 5520  | 4640  | 3860 | 3150  | 2520  | 1970  |
|                                     | 32                  | 6060                                                                             | 5160  | 4340  | 3590 | 2920  | 2330  | 1810  |
|                                     | 43                  | 5190                                                                             | 4410  | 3690  | 3040 | 2460  | 1940  | 1480  |
| SNA-44-2FES3-S-E-M                  | 27                  | 6430                                                                             | 5480  | 4610  | 3830 | 3130  | 2510  | 1960  |
|                                     | 32                  | 6020                                                                             | 5130  | 4310  | 3570 | 2910  | 2320  | 1800  |
|                                     | 43                  | 5170                                                                             | 4390  | 3680  | 3030 | 2440  | 1930  | 1470  |
| SNA-44-2EES2-S-E-M                  | 27                  | 7690                                                                             | 6580  | 5540  | 4600 | 3740  | 2980  | 2320  |
|                                     | 32                  | 7210                                                                             | 6170  | 5190  | 4300 | 3490  | 2780  | 2150  |
|                                     | 43                  | 6170                                                                             | 5270  | 4430  | 3660 | 2950  | 2330  | 1780  |
| SNA-64-2EES3-S-E-M                  | 27                  | 8970                                                                             | 7510  | 6220  | 5070 | 4070  | 3200  | 2460  |
|                                     | 32                  | 8430                                                                             | 7060  | 5830  | 4750 | 3800  | 2980  | 2280  |
|                                     | 43                  | 7270                                                                             | 6070  | 5000  | 4060 | 3220  | 2500  | 1890  |
| SNA-53-2DES2-S-E-M                  | 27                  | 9220                                                                             | 7880  | 6650  | 5520 | 4500  | 3590  | 2800  |
|                                     | 32                  | 8660                                                                             | 7400  | 6230  | 5170 | 4210  | 3350  | 2600  |
|                                     | 43                  | 7420                                                                             | 6340  | 5340  | 4410 | 3580  | 2830  | 2170  |
| SNA-64-2DES3-S-E-M                  | 27                  | 10390                                                                            | 8740  | 7260  | 5950 | 4800  | 3790  | 2930  |
|                                     | 32                  | 9770                                                                             | 8220  | 6820  | 5580 | 4490  | 3540  | 2720  |
|                                     | 43                  | 8430                                                                             | 7080  | 5870  | 4790 | 3830  | 2990  | 2280  |
| SNA-64-2CES3-S-E-M                  | 27                  | 12250                                                                            | 10380 | 8680  | 7160 | 5810  | 4620  | 3600  |
|                                     | 32                  | 11540                                                                            | 9770  | 8160  | 6720 | 5450  | 4330  | 3350  |
|                                     | 43                  | 9980                                                                             | 8440  | 7050  | 5790 | 4680  | 3690  | 2840  |
| SNA-84-2CES4-S-E-M                  | 27                  | 12970                                                                            | 10900 | 9050  | 7420 | 5980  | 4740  | 3670  |
|                                     | 32                  | 12210                                                                            | 10260 | 8510  | 6970 | 5610  | 4430  | 3420  |
|                                     | 43                  | 10590                                                                            | 8890  | 7370  | 6010 | 4820  | 3790  | 2900  |
| SNA-64-4FES3-S-E-M                  | 27                  | 13020                                                                            | 10980 | 9130  | 7490 | 6030  | 4770  | 3690  |
|                                     | 32                  | 12190                                                                            | 10270 | 8540  | 6990 | 5620  | 4430  | 3410  |
|                                     | 43                  | 10370                                                                            | 8730  | 7230  | 5890 | 4710  | 3680  | 2790  |
| SNA-84-4FES5-S-E-M                  | 27                  | 13880                                                                            | 11600 | 9570  | 7790 | 6230  | 4900  | 3770  |
|                                     | 32                  | 13020                                                                            | 10870 | 8960  | 7280 | 5810  | 4550  | 3490  |
|                                     | 43                  | 11120                                                                            | 9270  | 7620  | 6160 | 4890  | 3790  | 2870  |
| SNA-64-4EES4-S-E-M                  | 27                  | 15480                                                                            | 13260 | 11210 | 9350 | 7680  | 6200  | 4910  |
|                                     | 32                  | 14530                                                                            | 12440 | 10510 | 8760 | 7180  | 5790  | 4570  |
|                                     | 43                  | 12450                                                                            | 10660 | 9000  | 7480 | 6100  | 4890  | 3820  |
| SNA-84-4EES6-S-E-M                  | 27                  | 16720                                                                            | 14170 | 11870 | 9820 | 8000  | 6420  | 5060  |
|                                     | 32                  | 15720                                                                            | 13320 | 11150 | 9210 | 7500  | 6000  | 4710  |
|                                     | 43                  | 13530                                                                            | 11450 | 9570  | 7880 | 6390  | 5070  | 3940  |

| Хладилен Агрегат<br>Condensing Unit |                                      |                                                       |                         |                                                     |                            |                                 |     |     |                           |
|-------------------------------------|--------------------------------------|-------------------------------------------------------|-------------------------|-----------------------------------------------------|----------------------------|---------------------------------|-----|-----|---------------------------|
| Модел<br>Model                      | Вентилатор<br>Fan                    |                                                       | I макс (A)<br>I max (A) | Присъед. тръбопроводу (mm)<br>Tube connections (mm) |                            | Размери (mm)<br>Dimensions (mm) |     |     | Тегло (kg)<br>Weight (kg) |
|                                     | брой x гуам.(mm)<br>num. x diam.(mm) | Дебит (m <sup>3</sup> )<br>Air flow (m <sup>3</sup> ) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л                             | Ш/В | В/Н |                           |
| SNA-32-2KES05-S-E-M                 | 1 x Ø350                             | 2250                                                  | 3,30                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 70                        |
| SNA-32-2JES07-S-E-M                 | 1 x Ø350                             | 2250                                                  | 4,20                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 70                        |
| SNA-33-2HES1-S-E-M                  | 1 x Ø350                             | 2100                                                  | 4,30                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 71                        |
| SNA-33-2HES2-S-E-M                  | 1 x Ø350                             | 2100                                                  | 5,00                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 73                        |
| SNA-33-2GES2-S-E-M                  | 1 x Ø350                             | 2100                                                  | 5,50                    | Ø16                                                 | Ø10                        | 650                             | 605 | 466 | 73                        |
| SNA-44-2GES2-S-E-M                  | 1 x Ø350                             | 2100                                                  | 5,50                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 85                        |
| SNA-44-2FES2-S-E-M                  | 1 x Ø350                             | 2100                                                  | 5,80                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 85                        |
| SNA-44-2FES3-S-E-M                  | 1 x Ø350                             | 2100                                                  | 6,60                    | Ø16                                                 | Ø10                        | 650                             | 605 | 555 | 86                        |
| SNA-44-2EES2-S-E-M                  | 1 x Ø350                             | 2100                                                  | 6,50                    | Ø22                                                 | Ø10                        | 650                             | 605 | 555 | 98                        |
| SNA-64-2EES3-S-E-M                  | 1 x Ø450                             | 4350                                                  | 8,53                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 141                       |
| SNA-53-2DES2-S-E-M                  | 1 x Ø350                             | 2740                                                  | 8,45                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 124                       |
| SNA-64-2DES3-S-E-M                  | 1 x Ø450                             | 4350                                                  | 9,63                    | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 141                       |
| SNA-64-2CES3-S-E-M                  | 1 x Ø450                             | 4350                                                  | 10,13                   | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 132                       |
| SNA-84-2CES4-S-E-M                  | 1 x Ø450                             | 6100                                                  | 13,00                   | Ø22                                                 | Ø12                        | 1090                            | 870 | 860 | 147                       |
| SNA-64-4FES3-S-E-M                  | 1 x Ø450                             | 4350                                                  | 10,53                   | Ø22                                                 | Ø12                        | 1090                            | 868 | 860 | 152                       |
| SNA-84-4FES5-S-E-M                  | 1 x Ø450                             | 6100                                                  | 13,80                   | Ø22                                                 | Ø12                        | 1090                            | 870 | 860 | 164                       |
| SNA-64-4EES4-S-E-M                  | 1 x Ø450                             | 4350                                                  | 13,23                   | Ø28                                                 | Ø12                        | 1090                            | 868 | 860 | 156                       |
| SNA-84-4EES6-S-E-M                  | 1 x Ø450                             | 6100                                                  | 16,60                   | Ø28                                                 | Ø12                        | 1090                            | 870 | 860 | 165                       |



| Хладилен Агрегат<br>Condensing Unit |                     |                                                                                 |       |       |       |       |       |       |
|-------------------------------------|---------------------|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|
| Model<br>Mogel                      | tok (°C)<br>ta (°C) | Студопроизводителност Q <sub>0</sub> (W)<br>Cooling capacity Q <sub>0</sub> (W) |       |       |       |       |       |       |
|                                     |                     | 10°C                                                                            | 5°C   | 0°C   | -5°C  | -10°C | -15°C | -20°C |
| SNA-84-4DES5-S-E-M                  | 27                  | 19280                                                                           | 16330 | 13650 | 11240 | 9110  | 7250  | 5660  |
|                                     | 32                  | 18080                                                                           | 15310 | 12790 | 10520 | 8520  | 6770  | 5260  |
|                                     | 43                  | 15450                                                                           | 13070 | 10900 | 8940  | 7200  | 5690  | 4380  |
| SNA-104-4DES7-S-E-M                 | 27                  | 20300                                                                           | 17060 | 14160 | 11600 | 9350  | 7410  | 5750  |
|                                     | 32                  | 19040                                                                           | 16010 | 13280 | 10870 | 8750  | 6910  | 5350  |
|                                     | 43                  | 16320                                                                           | 13710 | 11360 | 9260  | 7420  | 5820  | 4460  |
| SNA-84-4CES6-S-E-M                  | 27                  | 22400                                                                           | 19160 | 16150 | 13400 | 10950 | 8790  | 6920  |
|                                     | 32                  | 21050                                                                           | 17980 | 15140 | 12570 | 10250 | 8220  | 6460  |
|                                     | 43                  | 18000                                                                           | 15390 | 12950 | 10730 | 8730  | 6970  | 5440  |
| SNA-114-4CES9-S-E-M                 | 27                  | 24550                                                                           | 20700 | 17240 | 14170 | 11470 | 9140  | 7140  |
|                                     | 32                  | 23050                                                                           | 19450 | 16200 | 13300 | 10760 | 8560  | 6670  |
|                                     | 43                  | 19820                                                                           | 16720 | 13910 | 11400 | 9200  | 7270  | 5630  |
| SNA-104-4TES9-S-E-M                 | 27                  | 28600                                                                           | 24550 | 20700 | 17200 | 14030 | 11220 | 8770  |
|                                     | 32                  | 26750                                                                           | 22900 | 19340 | 16040 | 13050 | 10390 | 8070  |
|                                     | 43                  | 22700                                                                           | 19480 | 16400 | 13530 | 10900 | 8550  | 6480  |
| SNA-114-4TES12-S-E-M                | 27                  | 29400                                                                           | 24950 | 20900 | 17250 | 14000 | 11140 | 8650  |
|                                     | 32                  | 27600                                                                           | 23400 | 19570 | 16120 | 13050 | 10360 | 8010  |
|                                     | 43                  | 23600                                                                           | 20000 | 16680 | 13690 | 11030 | 8690  | 6660  |
| SNA-114-4PES12-S-E-M                | 27                  | 32950                                                                           | 28200 | 23700 | 19620 | 15930 | 12650 | 9810  |
|                                     | 32                  | 30700                                                                           | 26250 | 22100 | 18230 | 14750 | 11660 | 8970  |
|                                     | 43                  | 25900                                                                           | 22150 | 18570 | 15230 | 12190 | 9460  | 7070  |
| SNA-135-4PES15-S-E-M                | 27                  | 37400                                                                           | 31300 | 25850 | 21050 | 16850 | 13200 | 10090 |
|                                     | 32                  | 35100                                                                           | 29300 | 24150 | 19620 | 15640 | 12210 | 9280  |
|                                     | 43                  | 30000                                                                           | 24950 | 20500 | 16530 | 13060 | 10090 | 7560  |
| SNA-124-4NES14-S-E-M                | 27                  | 39500                                                                           | 33750 | 28400 | 23500 | 19110 | 15220 | 11840 |
|                                     | 32                  | 36900                                                                           | 31500 | 26500 | 21900 | 17750 | 14080 | 10890 |
|                                     | 43                  | 31300                                                                           | 26750 | 22400 | 18430 | 14800 | 11560 | 8710  |
| SNA-135-4NES20-S-E-M                | 27                  | 42900                                                                           | 36100 | 30000 | 24600 | 19830 | 15680 | 12110 |
|                                     | 32                  | 40300                                                                           | 33850 | 28100 | 23000 | 18500 | 14580 | 11230 |
|                                     | 43                  | 34650                                                                           | 29050 | 24000 | 19570 | 15660 | 12250 | 9350  |
| SNA-135-4JE15-S-E-M                 | 27                  | 47350                                                                           | 40200 | 33700 | 27900 | 22700 | 18150 | 14160 |
|                                     | 32                  | 44550                                                                           | 37800 | 31700 | 26150 | 21250 | 16930 | 13140 |
|                                     | 43                  | 38500                                                                           | 32600 | 27250 | 22400 | 18110 | 14290 | 10950 |
| SNA-135-4JE22-S-E-M                 | 27                  | 46900                                                                           | 39750 | 33300 | 27500 | 22300 | 17780 | 13810 |
|                                     | 32                  | 44050                                                                           | 37300 | 31200 | 25700 | 20850 | 16530 | 12770 |
|                                     | 43                  | 37900                                                                           | 32050 | 26700 | 21900 | 17630 | 13840 | 10530 |
| SNA-135-4HE18-S-E-M                 | 27                  | 53800                                                                           | 45950 | 38700 | 32200 | 26400 | 21200 | 16700 |
|                                     | 32                  | 50500                                                                           | 43150 | 36400 | 30250 | 24700 | 19850 | 15580 |
|                                     | 43                  | 43450                                                                           | 37100 | 31250 | 25900 | 21150 | 16890 | 13170 |
| SNA-135-4HE25-S-E-M                 | 27                  | 53600                                                                           | 45650 | 38400 | 31800 | 25950 | 20750 | 16220 |
|                                     | 32                  | 50400                                                                           | 42900 | 36050 | 29850 | 24300 | 19390 | 15100 |
|                                     | 43                  | 43300                                                                           | 36850 | 30950 | 25550 | 20700 | 16390 | 12610 |
| SNA-135-4GE23-S-E-M                 | 27                  | 58700                                                                           | 50400 | 42700 | 35600 | 29250 | 23600 | 18560 |
|                                     | 32                  | 55000                                                                           | 47100 | 39900 | 33250 | 27300 | 21950 | 17270 |
|                                     | 43                  | 46700                                                                           | 39950 | 33700 | 27950 | 22800 | 18220 | 14190 |
| SNA-135-6JE25-S-E-M                 | 27                  | 63600                                                                           | 54600 | 46200 | 38500 | 31550 | 25400 | 19990 |
|                                     | 32                  | 59600                                                                           | 51100 | 43250 | 36000 | 29450 | 23600 | 18510 |
|                                     | 43                  | 50800                                                                           | 43600 | 36800 | 30500 | 24800 | 19730 | 15270 |
| SNA-135-6HE28-S-E-M                 | 27                  | 71000                                                                           | 61500 | 52400 | 44000 | 36350 | 29500 | 23400 |
|                                     | 32                  | 66600                                                                           | 57600 | 49100 | 41200 | 34000 | 27500 | 21750 |
|                                     | 43                  | 56800                                                                           | 49200 | 41900 | 35100 | 28800 | 23150 | 18150 |

| Хладилен Агрегат<br>Condensing Unit |                                      |                                                       |                         |                                                     |                            |                                 |      |      |                           |
|-------------------------------------|--------------------------------------|-------------------------------------------------------|-------------------------|-----------------------------------------------------|----------------------------|---------------------------------|------|------|---------------------------|
| Модел<br>Model                      | Вентилатор<br>Fan                    |                                                       | I макс (A)<br>I max (A) | Присъед. тръбопроводу (mm)<br>Tube connections (mm) |                            | Размери (mm)<br>Dimensions (mm) |      |      | Тегло (kg)<br>Weight (kg) |
|                                     | брой x гуам.(mm)<br>num. x diam.(mm) | Дебит (m <sup>3</sup> )<br>Air flow (m <sup>3</sup> ) |                         | Смук. линия<br>Suction line                         | Течна линия<br>Liquid line | Д/Л                             | Ш/В  | В/Н  |                           |
| SNA-84-4DES5-S-E-M                  | 1 x ø450                             | 6100                                                  | 17,50                   | ø28                                                 | ø12                        | 1090                            | 870  | 860  | 168                       |
| SNA-104-4DES7-S-E-M                 | 2 x ø450                             | 7900                                                  | 18,56                   | ø28                                                 | ø16                        | 1210                            | 920  | 750  | 210                       |
| SNA-84-4CES6-S-E-M                  | 1 x ø450                             | 6100                                                  | 20,70                   | ø28                                                 | ø12                        | 1090                            | 870  | 860  | 192                       |
| SNA-114-4CES9-S-E-M                 | 2 x ø450                             | 9000                                                  | 22,26                   | ø28                                                 | ø16                        | 1550                            | 1000 | 1000 | 227                       |
| SNA-104-4TES9-S-E-M                 | 2 x ø450                             | 7900                                                  | 21,96                   | ø35                                                 | ø16                        | 1210                            | 920  | 750  | 258                       |
| SNA-114-4TES12-S-E-M                | 2 x ø450                             | 9000                                                  | 27,16                   | ø35                                                 | ø16                        | 1550                            | 1000 | 1000 | 290                       |
| SNA-114-4PES12-S-E-M                | 2 x ø450                             | 9000                                                  | 24,76                   | ø35                                                 | ø16                        | 1550                            | 1000 | 1000 | 288                       |
| SNA-135-4PES15-S-E-M                | 2 x ø500                             | 13600                                                 | 35,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 356                       |
| SNA-124-4NES14-S-E-M                | 2 x ø500                             | 12200                                                 | 29,80                   | ø35                                                 | ø22                        | 1550                            | 1000 | 1000 | 332                       |
| SNA-135-4NES20-S-E-M                | 2 x ø500                             | 13600                                                 | 40,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 359                       |
| SNA-135-4JE15-S-E-M                 | 2 x ø500                             | 13600                                                 | 37,80                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 395                       |
| SNA-135-4JE22-S-E-M                 | 2 x ø500                             | 13600                                                 | 44,20                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-4HE18-S-E-M                 | 2 x ø500                             | 13600                                                 | 43,70                   | ø42                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-4HE25-S-E-M                 | 2 x ø500                             | 13600                                                 | 51,00                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 409                       |
| SNA-135-4GE23-S-E-M                 | 2 x ø500                             | 13600                                                 | 50,90                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 398                       |
| SNA-135-6JE25-S-E-M                 | 2 x ø500                             | 13600                                                 | 53,40                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 419                       |
| SNA-135-6HE28-S-E-M                 | 2 x ø500                             | 13600                                                 | 60,20                   | ø54                                                 | ø22                        | 1550                            | 1000 | 1000 | 430                       |



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