

| | |
|-----|------|
| AFR | 8,6 |
| BF | 0,35 |

Cooling 220-240V 50Hz

| A | B | C | | | | | | | | | | | | | | | | | |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 20 | | | 25 | | | 30 | | | 32 | | | 35 | | | 40 | | |
| | | TC | SHC | PI | TC | SHC | PI | TC | SHC | PI | TC | SHC | PI | TC | SHC | PI | TC | SHC | PI |
| 20 | 14 | 2,72 | 1,92 | 0,87 | 2,72 | 1,92 | 0,95 | 2,72 | 1,92 | 1,03 | 2,72 | 1,92 | 1,07 | 2,72 | 1,92 | 1,12 | 2,72 | 1,92 | 1,20 |
| 22 | 16 | 3,34 | 2,14 | 0,87 | 3,34 | 2,14 | 0,96 | 3,34 | 2,14 | 1,04 | 3,34 | 2,14 | 1,07 | 3,26 | 2,10 | 1,12 | 3,10 | 2,01 | 1,21 |
| 25 | 18 | 3,91 | 2,42 | 0,88 | 3,75 | 2,34 | 0,96 | 3,58 | 2,26 | 1,04 | 3,52 | 2,22 | 1,08 | 3,42 | 2,17 | 1,13 | 3,26 | 2,09 | 1,21 |
| 27 | 19 | 3,99 | 2,51 | 0,88 | 3,83 | 2,43 | 0,96 | 3,66 | 2,34 | 1,05 | 3,60 | 2,31 | 1,08 | 3,50 | 2,27 | 1,13 | 3,34 | 2,19 | 1,21 |
| 30 | 22 | 4,23 | 2,40 | 0,89 | 4,07 | 2,33 | 0,97 | 3,90 | 2,26 | 1,05 | 3,84 | 2,23 | 1,09 | 3,74 | 2,19 | 1,14 | 3,58 | 2,12 | 1,22 |
| 32 | 24 | 4,39 | 2,32 | 0,89 | 4,23 | 2,26 | 0,98 | 4,07 | 2,19 | 1,06 | 4,00 | 2,16 | 1,09 | 3,90 | 2,13 | 1,14 | 3,74 | 2,06 | 1,23 |

| | |
|-----|------|
| AFR | 12,8 |
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Heating 220-240V 50Hz

| A | D | | | | | | | | | |
|----|------|------|------|------|------|------|------|------|------|------|
| | -10 | | -5 | | 0 | | 6 | | 10 | |
| | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| 15 | 2,69 | 0,95 | 3,14 | 0,99 | 3,60 | 1,04 | 4,14 | 1,09 | 4,50 | 1,13 |
| 20 | 2,55 | 0,97 | 3,01 | 1,02 | 3,46 | 1,07 | 4,00 | 1,12 | 4,36 | 1,16 |
| 22 | 2,50 | 0,98 | 2,95 | 1,03 | 3,40 | 1,07 | 3,94 | 1,13 | 4,31 | 1,17 |
| 24 | 2,44 | 0,99 | 2,90 | 1,04 | 3,35 | 1,08 | 3,89 | 1,14 | 4,25 | 1,17 |
| 25 | 2,42 | 1,00 | 2,87 | 1,05 | 3,32 | 1,09 | 3,86 | 1,15 | 4,18 | 1,18 |
| 27 | 2,36 | 1,01 | 2,81 | 1,06 | 3,26 | 1,10 | 3,81 | 1,16 | 3,91 | 1,18 |

Notes

- The capacities are based on the following conditions:
 Corresponding refrigerant piping length: 5.0 m
 Level difference: 0m
- The bold cells indicate the standard conditions.
 Rated operating frequency [Hz]

Symbols

TC: Total capacity [kW]
 Power input [kW]

SHC: Sensible heat capacity [kW]

AFR: Air flow rate [m³/min]

BF: Bypass factor

A Indoor air temperature [°C DB]

B Indoor air temperature [°C WB]

C Outdoor air temperature
 [°C DB]

D Outdoor air temperature
 [°C WB]