

## COMPRESSORS RACKS

### ENERFROST

Ener Frost® is the multicompressor racks series equipped with 2, 3 or 4 compressors, two of which are regulated by two vector inverters independently

Some features, minimum liquid level monitoring with alarm, compressors support floating frame, high pressure switch on each compressor; low pressure switch and intervention of inverter of the compressors in the event of an electronic failure

Electrical panel complete with magneto-thermal and differentials for compressor, compressor headers fan and crankcase heater, double safety transformer for auxiliaries, programmable controller

Enerfrost Units can be equipped with the following accessories:

Partial or total heat recovery.

Hot gas defrost direct or with reverse cycle

EC fans

Electronic remote monitoring or management or WRC remote control



## BT -25°C/-35°C

### DATI TECNICI | TECHNICAL DATA | TECHNICAL DATA

### C23SQ3RB2190B3

|  |   |         |              |
|--|---|---------|--------------|
| <b>Unità</b><br><b>Unit</b><br><b>Unit</b>                         | Tensione   Voltage   Voltage                                  | volt/Hz | 400/3+N/50HZ |
|  | Assorbimento   Absorption   Absorption                        | W       | 27606        |
|  |   | A       | 51           |
|  | Compressore   Compressor   Kompressor                         | model   | 4CES-6Y      |
|  |   | cc      | 32,5         |
|  | Comp. con inverter.   Inverter Comp.   Inverter Comp.         | n°      | 2            |
| Refrigerante   Coolant   Coolant                                   |   | R452A   |              |
| <b>Condensazione</b><br><b>Condensation</b><br><b>Condensation</b> | Tipo cond.   Cond. type   Cond. type                          |         | remoto       |
| <b>Dimensioni</b><br><b>Sizes</b><br><b>Sizes</b>                  | Diam. tubo liq.   Liq. line diam.   Liq. line diam.           | mm      | 28           |
|  | Diam. tubo asp.   Suct. line diam.   Suct. line diam.         | mm      | 28           |
|  | Diam. uscita cond.   Cond. inlet diam.   Cond. inlet diam.    | mm      | 28           |
|  | Diam. ritorno cond.   Cond. return diam.   Cond. return diam. | mm      | 28           |
|  | Larghezza   Width   Width                                     | mm      | 900          |
|  | Profondità   Depth   Depth                                    | mm      | 660          |
|  | Altezza   Height   Height                                     | mm      | 800          |
|  | Peso   Weight   Weight  | kg      | 793          |

### TABELLA DI SELEZIONE | SELECTION TABLE | AUSWAHLTABELLE

### MIN

### MAX

**TC -25°C**

W

4201

**28567**

**TC -30°C**

W

3233

**21983**

**TC -35°C**

W

2423

**16478**