## C22SQ3RB0200D3



## **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 intervenction 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 managment or WRC remote control





## BT -25°C/-35°C

| DATI TECNICI   TECHNICAL DATA   TECHNICAL DATA          |   | C22SQ3RB0200D3 |              |      |
|---|---|----------------|--------------|------|
| Unità<br>Unit<br>Unit                                   | Tensione   Voltage   Voltage                                  | volt/f/Hz      | 400/3+N/50HZ |      |
|   | Assorbimento   Absorption   Absorption                        | W              | 5358         |      |
|   |   | A              | 10           |      |
|   | Compressor   Compressor   Kompressor                          | model          | HI150CC      |      |
|   |   | cc             | 7,58         |      |
|   | Comp. con inverter.   Inverter Comp.   Inverter Comp.         | n°             | 2            |      |
|   | Refrigerante   Coolant   Coolant                              |                | R452A        |      |
| Condensazione<br>Condensation<br>Condensation           | Tipo cond.   Cond. type   Cond. type                          |                | remoto       |      |
| Dimensioni<br>Sizes<br>Sizes                            | Diam. tubo liq.   Liq. line diam.   Liq. line diam.           | mm             | 22           |      |
|   | Diam. tubo asp.   Suct. line diam.   Suct. line diam.         | mm             | 12           |      |
|   | Diam. uscita cond.   Cond. inlet diam.   Cond. inlet diam.    | mm             | 16           |      |
|   | Diam. ritorno cond.   Cond. return diam.   Cond. return diam. | mm             | 12           |      |
|   | Larghezza   Width   Width                                     | mm             | 1550         |      |
|   | Profondità   Depth   Depth                                    | mm             | 790          |      |
|   | Altezza   Height   Height                                     | mm             | 1240         |      |
|   | Peso   Weight   Weight  | kg             | 423          |      |
| TABELLA DI SELEZIONE   SELECTION TABLE   AUSWAHLTABELLE |   |                | MIN          | MAX  |
|   | TC -25°C  | W              | 829          | 3976 |
|   | TC -30°C  | W              | 665          | 3190 |
|   |   |                |              |      |