

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

C22SQ3RB1700B3

Unità Unit Unit	Tensione Voltage Voltage	volt/f/Hz	400/3+N/50Hz
	Assorbimento Absorption Absorption	W	29920
		A	52
	Compressore Compressor Kompressor	model	4NES-14YN
		cc	56,2
	Comp. con inverter. Inverter Comp. Inverter Comp.	n°	2
Condensazione Condensation Condensation	Refrigerante Coolant Coolant		R452A
	Tipo cond. Cond. type Cond. type		remoto
Dimensioni Sizes Sizes	Diam. tubo liq. Liq. line diam. Liq. line diam.	mm	54
	Diam. tubo asp. Suct. line diam. Suct. line diam.	mm	28
	Diam. uscita cond. Cond. inlet diam. Cond. inlet diam.	mm	35
	Diam. ritorno cond. Cond. return diam. Cond. return diam.	mm	28
	Larghezza Width Width	mm	2200
	Profondità Depth Depth	mm	790
	Altezza Height Height	mm	1240
	Peso Weight Weight	kg	803

TABELLA DI SELEZIONE | SELECTION TABLE | AUSWAHLTABELLE

MIN

MAX

TC -25°C	w	6790	32589
TC -30°C	w	5414	25987
TC -35°C	w	4257	20434