

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 managment or WRC remote control



TN -5°C/-15°C

DATI TECNICI | TECHNICAL DATA | TECHNICAL DATA

C22SQ3VT5400B3

Unità Unit Unit	Tensione   Voltage   Voltage	volt/Hz	400/3+N/50HZ
	Assorbimento   Absorption   Absorption	W	30144
		A	56
	Compressore   Compressor   Kompressor	model	4PES-15Y
		cc	48,5
	Comp. con inverter.   Inverter Comp.   Inverter Comp.	n°	2
	Refrigerante   Coolant   Coolant		R452A
Condensazione Condensation Condensation	Tipo cond.   Cond. type   Cond. type		aria
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	2X630
	Diam. ritorno cond.   Cond. return diam.   Cond. return diam.	mm	18950
	Larghezza   Width   Width	mm	3535
	Profondità   Depth   Depth	mm	1150
	Altezza   Height   Height	mm	2285
	Peso   Weight   Weight	kg	1365

TABELLA DI SELEZIONE | SELECTION TABLE | AUSWAHLTABELLE

MINMAX

TC -5°C	W	14175	68036
TC -10°C	W	11855	56901
TC -15°C	W	9868	47365