

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



 BT -25°C/-35°C

DATI TECNICI TECHNICAL DATA TECHNICAL DATA			CSS4A5BALA0300M3N	
Unità Unit Unit	Tensione Voltage Voltage	volt/Hz	220/240-1-50HZ	
	Assorbimento Absorption Absorption	W	5320	
		A	20	
	Compressore Compressor Kompressor	model		
		cc	34	
	Comp. con inverter. Inverter Comp. Inverter Comp.	n°		
Condensazione Condensation Condensation	Refrigerante Coolant Coolant		R452A	
	Tipo cond. Cond. type Cond. type		aria	
Dimensioni Sizes Sizes	Diam. tubo liq. Liq. line diam. Liq. line diam.	mm	12	
	Diam. tubo asp. Suct. line diam. Suct. line diam.	mm	12	
	Diam. uscita cond. Cond. inlet diam. Cond. inlet diam.	mm	2X350	
	Diam. ritorno cond. Cond. return diam. Cond. return diam.	mm	3800	
	Larghezza Width Width	mm	1575	
	Profondità Depth Depth	mm	805	
	Altezza Height Height	mm	1865	
	Peso Weight Weight	kg		
TABELLA DI SELEZIONE SELECTION TABLE AUSWAHLTABELLE			MIN	MAX
TC -25°C		W	712	5693
TC -30°C		W	562	4495
TC -35°C		W	432	3454