

**CENTRALI FRIGORIFERE A DUE COMPRESSORI SEMIERMETICI
REGOLATI DA DUE INVERTER
PACK SYSTEM WITH TWO SEMI-HERMETIC COMPRESSORS
MODULATED FROM TWO INVERTER
VERBUNDANLAGE MIT ZWEI HALBHERMETISCHE KOMPRESSOREN
ANGEORDNET MIT ZWEI INVERTER**

T.N. R404A/R507

Per condensatore remoto

Condenser in remote location

Anlagen mit externem Verflüssiger

Modello Model Modell	Compressore Compressor Kompressoren				
	n° x HP nom. cad.	Vol.spost. Displac. Fördervol. [m3/h] tot. MIN/MAX	Tensione Voltage Spannung	Max assorb.tot. * Max power input * Max Stromaufnahme *	
				[W] tot.	[A] tot.
CIN22CQTRSED0750T3	2 x 1,5	3,37/18,90	380/3/50	4760	11,8
CIN22CQTRSED1200T3	2 x 2,5	5,42/30,38		7640	25,2
CIN22CQTRSED1800T3	2 x 3,5	7,97/44,64		11220	32,4
CIN22CQTRSEB1900T3	2 x 5,0	9,02/43,56		10860	21,6
CIN22CQTRSEB2400T3	2 x 6,0	11,36/54,84		13630	26,4
CIN22CQTRSEB2850T3	2 x 7,0	13,42/64,78		15990	31,8
CIN22CQTRSEB3500T3	2 x 9,0	16,24/78,40		19610	40,0
CIN22CQTRSEB3700T3	2 x 10,0	17,36/83,84		19490	42,0
CIN22CQTRSEB4500T3	2 x 12,0	20,66/99,76		23800	48,0
CIN22CQTRSEB5400T3	2 x 15,0	24,25/117,06		27180	62,0

* Tev-5°C Tcn+45°C

Modello Model Modell	Compressore Compressor Kompressoren n° x HP nom. cad.	attacchi [mm] connection [mm] Anschlusse [mm]				dimensioni - [mm] dimension [mm] Abmessungen [mm]		
		Liquido Liquid Flussig	Aspirazione Suction Saug	Mandata Discharge Druckventil	Ritorno Return Rückfall	L	P	H

CIN22CQTRSED0750T3	2 x 1,5	16	28	18	16	1550	790	1200
CIN22CQTRSED1200T3	2 x 2,5	16	28	18	16			
CIN22CQTRSED1800T3	2 x 3,5	18	35	22	18			
CIN22CQTRSEB1900T3	2 x 5,0	18	35	22	18			
CIN22CQTRSEB2400T3	2 x 6,0	22	42	28	22			
CIN22CQTRSEB2850T3	2 x 7,0	22	42	28	22			
CIN22CQTRSEB3500T3	2 x 9,0	22	42	35	28	2270	790	1200
CIN22CQTRSEB3700T3	2 x 10,0	28	54	35	28			
CIN22CQTRSEB4500T3	2 x 12,0	28	54	35	28			
CIN22CQTRSEB5400T3	2 x 15,0	28	54	35	28			

I diametri delle tubazioni suggeriti sono riferiti ad una distanza fra centrale e utenze di 30 ml. Dislivello max di 5 ml. (centrale posta più in alto rispetto utenze)

The suggested tubes' diameters are referring to a distance of 30 ml. From pack system to user. Difference of level max 5 ml. (pack system places higher then users).

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RESA FRIGORIFERA

PERFORMANCE DATA

KÄLTELEISTUNG

Modello Model Modell	Compressore Compressor Kompressoren n° x HP nom. cad.	Temp.condens. Condensing tem. Kond.Temp.	Hz	temp. evaporazione - evaporating temp. - Verdampfungtemp.		
				-5°C	-10°C	-15°C
CIN22CQTRSED0750T3	2 x 1,5	45°C	min. (1 compr. 25 Hz)	1870	1510	1200
			NOM. (2 compr. 60 Hz)	9260	7480	5940
			max (2 compr. 70 Hz)	10560	8520	6780
CIN22CQTRSED1200T3	2 x 2,5		min. (1 compr. 25 Hz)	3010	2430	1930
			NOM. (2 compr. 60 Hz)	14900	12020	9560
			max (2 compr. 70 Hz)	16980	13700	10900
CIN22CQTRSED1800T3	2 x 3,5		min. (1 compr. 25 Hz)	4415	3565	2835
			NOM. (2 compr. 60 Hz)	21880	17660	14040
			max (2 compr. 70 Hz)	24960	20140	16020
CIN22CQTRSEB1900T3	2 x 5,0		min. (1 compr. 25 Hz)	5285	4340	3515
			NOM. (2 compr. 55 Hz)	23254	19096	15466
			max (2 compr. 60 Hz)	25520	20940	16960
CIN22CQTRSEB2400T3	2 x 6,0		min. (1 compr. 25 Hz)	6680	5475	4425
			NOM. (2 compr. 55 Hz)	29392	24090	19470
			max (2 compr. 60 Hz)	32260	26440	21380
CIN22CQTRSEB2850T3	2 x 7,0	min. (1 compr. 25 Hz)	7925	6490	5240	
		NOM. (2 compr. 55 Hz)	34870	28556	23056	
		max (2 compr. 60 Hz)	38260	31320	25300	
CIN22CQTRSEB3500T3	2 x 9,0	min. (1 compr. 25 Hz)	9615	7930	6460	
		NOM. (2 compr. 55 Hz)	42306	34892	28424	
		max (2 compr. 60 Hz)	46400	38280	31180	
CIN22CQTRSEB3700T3	2 x 10,0	min. (1 compr. 25 Hz)	10300	8410	6750	
		NOM. (2 compr. 55 Hz)	45320	37004	29700	
		max (2 compr. 60 Hz)	49800	40600	32600	
CIN22CQTRSEB4500T3	2 x 12,0	min. (1 compr. 25 Hz)	12450	10200	8225	
		NOM. (2 compr. 55 Hz)	54780	44880	36190	
		max (2 compr. 60 Hz)	60200	49200	39700	
CIN22CQTRSEB5400T3	2 x 15,0	min. (1 compr. 25 Hz)	15000	12250	9835	
		NOM. (2 compr. 55 Hz)	66000	53900	43274	
		max (2 compr. 60 Hz)	72400	59000	47400	

Temperatura gas aspirato +20°C - Suction gas temperature +20°C - Sauggastemperatur +20°C

Rese frigorifere senza sottoraffreddamento del liquido - Capacity rating without liquid subcooling - Kälteleistungen ohne Flüssigkeitsunterkühlung