

**CENTRALI FRIGORIFERE
CARENATE E SILENZIATE CON
CONDENSATORE AD ARIA A BORDO**

**MULTICOMPRESSOR PACKS
CAREENED AND SILENCER
WITH AIR COOLED CONDENSING**

**VERBUNDANLAGEN
MIT VERKLEIDUNG
MIT LUFTVERFLÜSSIGER**

SENZA INVERTER

WITHOUT INVERTER

OHNE INVERTER

Modello Model Modell	Compressore Compressor Kompressoren					Ventilatori condensatore Fans condenser Lüfter Kondensator		
	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.		n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.

MOTOVENTILATORI 4 POLI

4 POLES FAN MOTORS

4 POLE KÜHLÜFTER

Modello	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.	n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.
AMP1T4SED0400T3N	3 x 0,4	8,67	380/3/50	2280 4,62	2 x 450	4	490 220/1/50 2,2
AMP1T4SED0500T3N	3 x 0,75	11,58		3150 6,03			
AMP1T4SED0800T3N	3 x 1	15,90		4530 7,98			
AMP1T4SED1000T3N	3 x 1,5	20,25		5460 9,69			
AMP1T4SED1100T3N	3 x 1,8	23,13		6210 11,91			
AMP1T4SED1200T3N	3 x 2	25,41		6870 12,60			
AMP1T4SED1400T3N	3x 2,2	29,64		7980 14,13			
AMP1T4SED1600T3N	3 x 2,5	32,55		8910 17,52			
AMP1T4SED1800T3N	3 x 2,8	36,51		10260 19,32			
AMP1T4SED2100T3N	3 x 3	44,22		11340 21,57			

MOTOVENTILATORI 6 POLI

6 POLES FAN MOTORS

6 POLE KÜHLÜFTER

Modello	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.	n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.	
AMP1T6SED0400T3N	3 x 0,4	8,67	380/3/50	2280 4,62	2 x 450	6	320 220/1/50 1,58	
AMP1T6SED0500T3N	3 x 0,75	11,58		3150 6,03				
AMP1T6SED0800T3N	3 x 1	15,90		4530 7,98				
AMP1T6SED1000T3N	3 x 1,5	20,25		5460 9,69				
AMP1T6SED1100T3N	3 x 1,8	23,13		6210 11,91				
AMP1T6SED1200T3N	3 x 2	25,41		6870 12,60				
AMP1T6SED1400T3N	3x 2,2	29,64		7980 14,13				
AMP1T6SED1600T3N	3 x 2,5	32,55		8910 17,52				
AMP2T6SED1800T3N	3 x 2,8	36,51		10260 19,32				
AMP2T6SED2100T3N	3 x 3	44,22		11340 21,57				2 x 500
AMP2T6SED2200T3N	3 x 3,5	47,82	12150 22,65	2 x 630	6	1260 220/1/50 5,60		
AMP2T6SED2500T3N	3 x 3,8	52,59	14100 25,35					
AMP2T6SED2800T3N	3 x 4	59,94	14970 27,00					
AMP2T6SED3400T3N	3 x 5	68,49	18510 33,60					
AMP3T6SED4000T3N	3 x 7,5	79,32	21300 38,70					
AMP3T6SED5100T3N	3 x 8	97,62	24150 44,25					
AMP3T6SED6100T3N	3 x 10	115,92	27630 50,97				2 x 800	4000 400/3/50 8,00

MOTOVENTILATORI 8 POLI

8 POLES FAN MOTORS

8 POLE KÜHLÜFTER

Modello	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.	n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.
AMP1T8SED0400T3N	3 x 0,4	8,67	380/3/50	2280 4,62	2 x 500	8	280 220/1/50 1,30
AMP1T8SED0500T3N	3 x 0,75	11,58		3150 6,03			
AMP1T8SED0800T3N	3 x 1	15,90		4530 7,98			
AMP1T8SED1000T3N	3 x 1,5	20,25		5460 9,69			
AMP1T8SED1100T3N	3 x 1,8	23,13		6210 11,91			
AMP1T8SED1200T3N	3 x 2	25,41		6870 12,60			
AMP2T8SED1400T3N	3x 2,2	29,64		7980 14,13			
AMP2T8SED1600T3N	3 x 2,5	32,55		8910 17,52			
AMP2T8SED1800T3N	3 x 2,8	36,51		10260 19,32			
AMP2T8SED2100T3N	3 x 3	44,22		11340 21,57			
AMP2T8SED2200T3N	3 x 3,5	47,82	12150 22,65	2 x 800	8	1860 400/3/50 4,00	
AMP2T8SED2500T3N	3 x 3,8	52,59	14100 25,35				
AMP3T8SED2800T3N	3 x 4	59,94	14970 27,00				
AMP3T8SED3400T3N	3 x 5	68,49	18510 33,60				
AMP3T8SED4000T3N	3 x 7,5	79,32	21300 38,70				
AMP3T8SED5100T3N	3 x 8	97,62	24150 44,25				

MOTOVENTILATORI 12 POLI

12 POLES FAN MOTORS

12 POLE KÜHLÜFTER

Modello	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.	n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.
AMP3T12SED2100T3N	3 x 3	44,22	380/3/50	11340 21,57	2 x 800	12	740 400/3/50 2,40
AMP3T12SED2200T3N	3 x 3,5	47,82		12150 22,65			
AMP3T12SED2500T3N	3 x 3,8	52,59		14100 25,35			
AMP3T12SED2800T3N	3 x 4	59,94		14970 27,00			
AMP3T12SED3400T3N	3 x 5	68,49		18510 33,60			

MOTOVENTILATORI 12 POLI RALLENTATO

12 POLES DECELERATED FAN MOTORS

12 POLE VERLANGSAMT KÜHLÜFTER

Modello	n° x HP nom. cad.	Vol.spot. Displac. Fördervol. [m3/h] tot.	Tensione Voltage Spannung	Assorb.tot. * Power input * Stromaufnahme * [W] tot. [A] tot.	n°xdiam.	n° poli	Assorbimento Power input Stromaufnahme [W] tot. [A] tot.
AMP3T12RSED1400T3N	3x 2,2	29,64	380/3/50	7980 14,13	2 x 800	12R	400 400/3/50 1,00
AMP3T12RSED1600T3N	3 x 2,5	32,55		8910 17,52			
AMP3T12RSED1800T3N	3 x 2,8	36,51		10260 19,32			
AMP3T12RSED2100T3N	3 x 3	44,22		11340 21,57			
AMP3T12RSED2200T3N	3 x 3,5	47,82		12150 22,65			
AMP3T12RSED2500T3N	3 x 3,8	52,59		14100 25,35			
AMP3T12RSED2800T3N	3 x 4	59,94		14970 27,00			

* Tev=-5°C Tcn=45°C

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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	L	P	H

MOTOVENTILATORI 4 POLI

4 POLES FAN MOTORS

4 POLE KÜHLÜFTER

Modello	Compressore	attacchi	aspirazione	L	P	H
AMP1T4SED0400T3N	3 x 0,4	12	18	1300	900	1850
AMP1T4SED0500T3N	3 x 0,75	12	22			
AMP1T4SED0800T3N	3 x 1	16	28			
AMP1T4SED1000T3N	3 x 1,5	16	28			
AMP1T4SED1100T3N	3 x 1,8	16	28			
AMP1T4SED1200T3N	3 x 2	18	35			
AMP1T4SED1400T3N	3x 2,2	18	35			
AMP1T4SED1600T3N	3 x 2,5	18	35			
AMP1T4SED1800T3N	3 x 2,8	22	35			
AMP1T4SED2100T3N	3 x 3	22	35			

MOTOVENTILATORI 6 POLI

6 POLES FAN MOTORS

6 POLE KÜHLÜFTER

Modello	Compressore	attacchi	aspirazione	L	P	H			
AMP1T6SED0400T3N	3 x 0,4	12	18	1300	900	1850			
AMP1T6SED0500T3N	3 x 0,75	12	22						
AMP1T6SED0800T3N	3 x 1	16	28						
AMP1T6SED1000T3N	3 x 1,5	16	28						
AMP1T6SED1100T3N	3 x 1,8	16	28						
AMP1T6SED1200T3N	3 x 2	18	35						
AMP1T6SED1400T3N	3x 2,2	18	35						
AMP1T6SED1600T3N	3 x 2,5	18	35						
AMP2T6SED1800T3N	3 x 2,8	22	35				1800	1160	1850
AMP2T6SED2100T3N	3 x 3	22	35						
AMP2T6SED2200T3N	3 x 3,5	22	42						
AMP2T6SED2500T3N	3 x 3,8	22	42						
AMP2T6SED2800T3N	3 x 4	22	42						
AMP2T6SED3400T3N	3 x 5	28	54						
AMP3T6SED4000T3N	3 x 7,5	28	54	2700	1160	1850			
AMP3T6SED5100T3N	3 x 8	28	54						
AMP3T6SED6100T3N	3 x 10	28	54						

MOTOVENTILATORI 8 POLI

8 POLES FAN MOTORS

8 POLE KÜHLÜFTER

Modello	Compressore	attacchi	aspirazione	L	P	H			
AMP1T8SED0400T3N	3 x 0,4	12	18	1300	900	1850			
AMP1T8SED0500T3N	3 x 0,75	12	22						
AMP1T8SED0800T3N	3 x 1	16	28						
AMP1T8SED1000T3N	3 x 1,5	16	28						
AMP1T8SED1100T3N	3 x 1,8	16	28						
AMP1T8SED1200T3N	3 x 2	18	35						
AMP2T8SED1400T3N	3x 2,2	18	35				1800	1160	1850
AMP2T8SED1600T3N	3 x 2,5	18	35						
AMP2T8SED1800T3N	3 x 2,8	22	35						
AMP2T8SED2100T3N	3 x 3	22	35						
AMP2T8SED2200T3N	3 x 3,5	22	42						
AMP2T8SED2500T3N	3 x 3,8	22	42						
AMP3T8SED2800T3N	3 x 4	22	42	2700	1160	1850			
AMP3T8SED3400T3N	3 x 5	28	54						
AMP3T8SED4000T3N	3 x 7,5	28	54						
AMP3T8SED5100T3N	3 x 8	28	54						

MOTOVENTILATORI 12 POLI

12 POLES FAN MOTORS

12 POLE KÜHLÜFTER

Modello	Compressore	attacchi	aspirazione	L	P	H
AMP3T12SED2100T3N	3 x 3	22	35	2700	1160	1850
AMP3T12SED2200T3N	3 x 3,5	22	42			
AMP3T12SED2500T3N	3 x 3,8	22	42			
AMP3T12SED2800T3N	3 x 4	22	42			
AMP3T12SED3400T3N	3 x 5	28	54			

MOTOVENTILATORI 12 POLI RALLENTATO

12 POLES DECELERATED FAN MOTORS

12 POLE VERLANGSAMT KÜHLÜFTER

Modello	Compressore	attacchi	aspirazione	L	P	H
AMP3T12RSED1400T3N	3x 2,2	18	35	2700	1160	1850
AMP3T12RSED1600T3N	3 x 2,5	18	35			
AMP3T12RSED1800T3N	3 x 2,8	22	35			
AMP3T12RSED2100T3N	3 x 3	22	35			
AMP3T12RSED2200T3N	3 x 3,5	22	42			
AMP3T12RSED2500T3N	3 x 3,8	22	42			
AMP3T12RSED2800T3N	3 x 4	22	42			

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RESA FRIGORIFERA

PERFORMANCE DATA

KÄLTELEISTUNG

modello model Modell	Compressore Compressor Kompressoren n° x HP nom. cad.	Temp. ambiente Ambient temp. Umgebungstemp.	temp. evaporazione - evaporating temp. - Verdampfungstemp.		
			-5°C	-10°C	-15°C

MOTOVENTILATORI 4 POLI

4 POLES FAN MOTORS

4 POLE KÜHLÜFTER

Modello	Configuration	+32°C	-5°C	-10°C	-15°C
AMP1T4SED0400T3N	3 x 0,4	5490	4590	3780	
AMP1T4SED0500T3N	3 x 0,75	7170	6060	5040	
AMP1T4SED0800T3N	3 x 1	9690	8310	6960	
AMP1T4SED1000T3N	3 x 1,5	12720	10710	8970	
AMP1T4SED1100T3N	3 x 1,8	14160	11970	10080	
AMP1T4SED1200T3N	3 x 2	15510	13200	11130	
AMP1T4SED1400T3N	3x 2,2	17400	14850	12660	
AMP1T4SED1600T3N	3 x 2,5	20250	17190	14400	
AMP1T4SED1800T3N	3 x 2,8	2260	18900	15810	
AMP1T4SED2100T3N	3 x 3	24930	21150	17610	

MOTOVENTILATORI 6 POLI

6 POLES FAN MOTORS

6 POLE KÜHLÜFTER

Modello	Configuration	+32°C	-5°C	-10°C	-15°C
AMP1T6SED0400T3N	3 x 0,4	5430	4530	3750	
AMP1T6SED0500T3N	3 x 0,75	7050	5640	4950	
AMP1T6SED0800T3N	3 x 1	10500	8850	7350	
AMP1T6SED1000T3N	3 x 1,5	12390	10500	8760	
AMP1T6SED1100T3N	3 x 1,8	13770	11700	9780	
AMP1T6SED1200T3N	3 x 2	15000	12810	10800	
AMP1T6SED1400T3N	3x 2,2	17730	15090	12660	
AMP1T6SED1600T3N	3 x 2,5	19080	16350	13800	
AMP2T6SED1800T3N	3 x 2,8	23370	19680	16380	
AMP2T6SED2100T3N	3 x 3	26520	22290	18360	
AMP2T6SED2200T3N	3 x 3,5	28560	24030	19800	
AMP2T6SED2500T3N	3 x 3,8	33060	27960	22830	
AMP2T6SED2800T3N	3 x 4	35820	29880	24660	
AMP2T6SED3400T3N	3 x 5	41940	35520	29610	
AMP3T6SED4000T3N	3 x 7,5	49110	41850	35190	
AMP3T6SED5100T3N	3 x 8	65670	55710	46530	
AMP3T6SED6100T3N	3 x 10	76500	64980	54270	

MOTOVENTILATORI 8 POLI

8 POLES FAN MOTORS

8 POLE KÜHLÜFTER

Modello	Configuration	+32°C	-5°C	-10°C	-15°C
AMP1T8SED0400T3N	3 x 0,4	5400	4500	3720	
AMP1T8SED0500T3N	3 x 0,75	6990	5910	4920	
AMP1T8SED0800T3N	3 x 1	10440	8790	7320	
AMP1T8SED1000T3N	3 x 1,5	12300	10410	8700	
AMP1T8SED1100T3N	3 x 1,8	13590	11580	9690	
AMP1T8SED1200T3N	3 x 2	14820	12690	10680	
AMP2T8SED1400T3N	3x 2,2	18810	15870	13230	
AMP2T8SED1600T3N	3 x 2,5	20430	17280	14430	
AMP2T8SED1800T3N	3 x 2,8	22470	19080	15930	
AMP2T8SED2100T3N	3 x 3	25260	21390	17760	
AMP2T8SED2200T3N	3 x 3,5	28680	24090	19860	
AMP2T8SED2500T3N	3 x 3,8	30750	26100	21720	
AMP3T8SED2800T3N	3 x 4	34920	29250	24210	
AMP3T8SED3400T3N	3 x 5	45060	37740	31140	
AMP3T8SED4000T3N	3 x 7,5	51660	43680	36480	
AMP3T8SED5100T3N	3 x 8	61980	52950	44730	

MOTOVENTILATORI 12 POLI

12 POLES FAN MOTORS

12 POLE KÜHLÜFTER

Modello	Configuration	+32°C	-5°C	-10°C	-15°C
AMP3T12SED2100T3N	3 x 3	28380	23610	19290	
AMP3T12SED2200T3N	3 x 3,5	30750	25530	20880	
AMP3T12SED2500T3N	3 x 3,8	33210	27780	22920	
AMP3T12SED2800T3N	3 x 4	35970	30060	24750	
AMP3T12SED3400T3N	3 x 5	42270	35730	29700	

MOTOVENTILATORI 12 POLI RALLENTATO

12 POLES DECELERATED FAN MOTORS

12 POLE VERLANGSAMT KÜHLÜFTER

Modello	Configuration	+32°C	-5°C	-10°C	-15°C
AMP3T12RSED1400T3N	3x 2,2	19770	16560	13710	
AMP3T12RSED1600T3N	3 x 2,5	21600	18150	15060	
AMP3T12RSED1800T3N	3 x 2,8	23940	20070	16680	
AMP3T12RSED2100T3N	3 x 3	27450	22920	18810	
AMP3T12RSED2200T3N	3 x 3,5	29610	24750	20340	
AMP3T12RSED2500T3N	3 x 3,8	31860	26850	22260	
AMP3T12RSED2800T3N	3 x 4	34530	28980	24030	

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