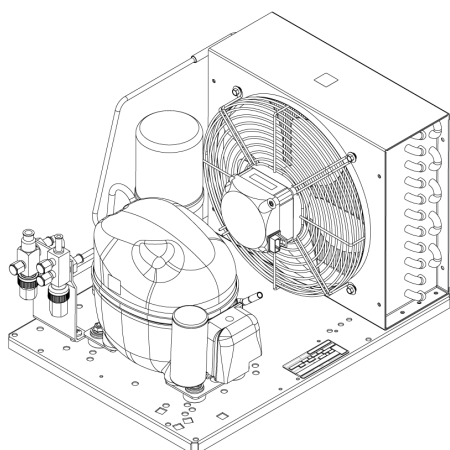
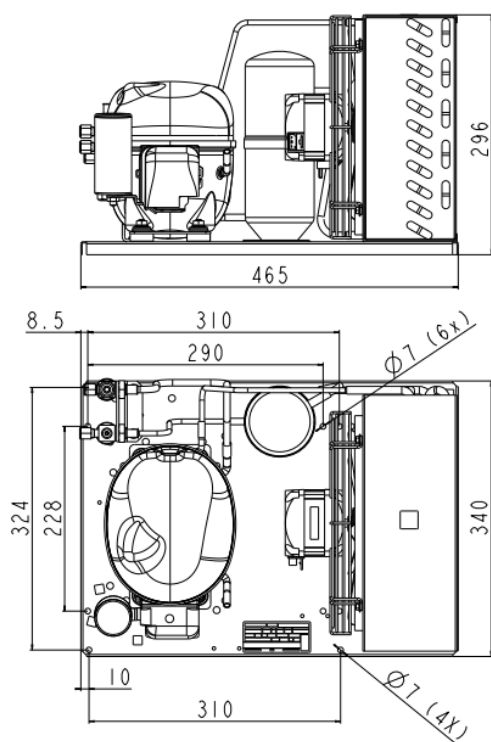




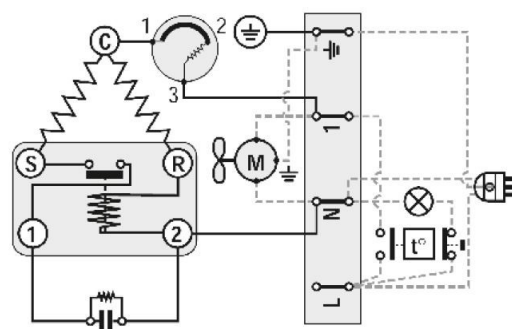
GENERAL DATA

Application:	M/HBP
Refrigerant:	R134a
Expansion Device:	C-V
Weight:	21.7 kg
Receiver:	1.1 liter
Voltage/Frequency:	220 - 240 V 50 ~
Height:	21.7 mm
Length:	465 mm
Width:	340 mm
Institute Approvals:	CE

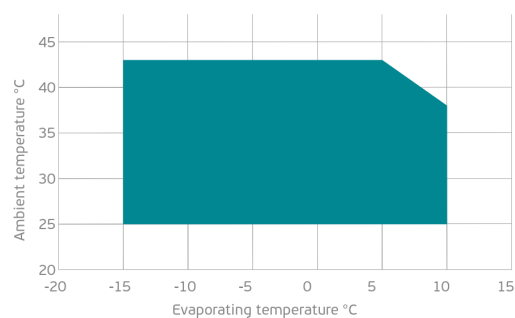
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

condenser:	3R11T	2451206
valve_suca:	FLARE 3/8"	2110059
compressor:	NEK6210Z	268BA51..AN

fankit:	16W 254/28°/5B	1996610
valve_disch:	FLARE 1/4"	2110085
elkit:	ELKOM NEK6210Z	268BA51N1A

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSIR -
Locked Rotor Amperage (RLA):	16.1 A
Max.Current:	3.3 A
At maximum evaporating temperature and maximum ambient temperature.	

FAN MOTOR

Number:	1 -
Shaft Power:	16 W
Air Flow:	595 m ³ /hod
Blade Diameter:	254 mm

PERFORMANCE CURVE DATA

Standard: EN13215-RG20 / return gas 20°C, subcooling 3K

						50 Hz
		Evaporating Temperature (°C)	Cooling Capacity (W)	Power Consumption (W)	Current Consumption (A)	Efficiency (W/W)
25°C Ambient Temperature		10°C	1 235	570	3.43	2.17
		5°C	1 073	516	3.24	2.08
		0°C	920	466	3.07	1.97
		-5°C	775	420	2.92	1.84
	Rated point	-10°C	639	379	2.79	1.69
		-15°C	513	342	2.68	1.50
32°C Ambient Temperature		10°C	1 123	588	3.54	1.91
		5°C	975	532	3.34	1.83
		0°C	835	480	3.16	1.74
		-5°C	703	433	3.01	1.62
	Rated point	-10°C	580	391	2.88	1.49
		-15°C	467	353	2.77	1.32
43°C Ambient Temperature		5°C	830	562	3.44	1.48
		0°C	699	507	3.24	1.38
		-5°C	577	456	3.06	1.27
	Rated point	-10°C	464	410	2.92	1.13
		-15°C	360	370	2.80	0.97

