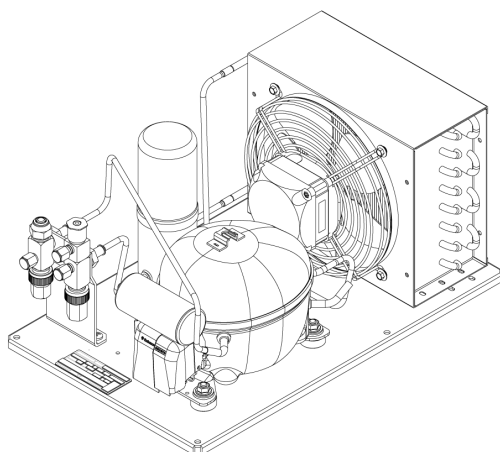
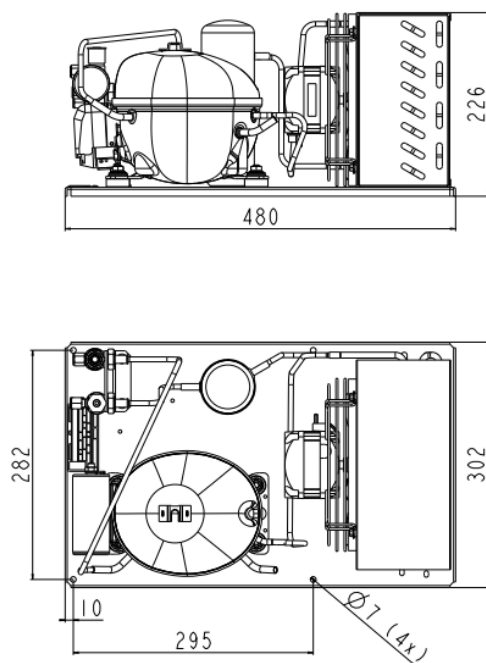




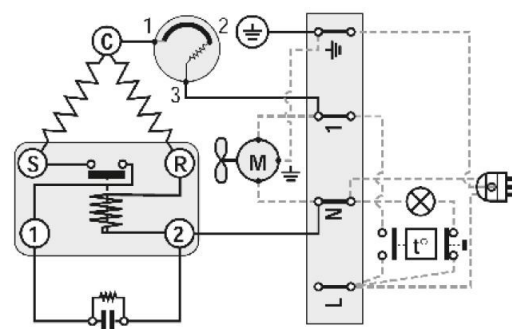
GENERAL DATA

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	13.3 kg
Receiver:	0.6 liter
Voltage/Frequency:	220 - 240 V 50 ~
Height:	13.3 mm
Length:	480 mm
Width:	302 mm
Institute Approvals:	CE

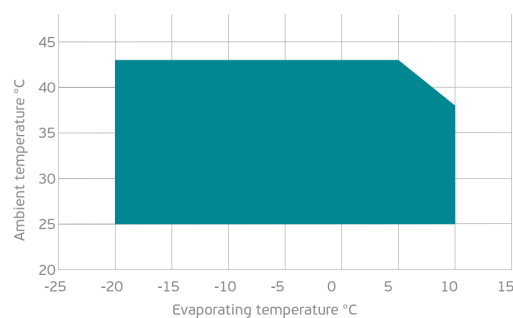
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

valve_suca:	FLARE 3/8"	2110059
condenser:	3R8T	2451204
compressor:	EMT6152GK	912FA67..AR

valve_disch:	FLARE 1/4"	2110085
fankit:	10W 200/28°/5B	1996700
elkit:	ELCOM EMT6152GK	912FA6764A

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSIR -
Locked Rotor Amperage (RLA):	8.5 A
Max.Current:	1.94 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	10 W
Air Flow:	300 m ³ /hod
Blade Diameter:	200 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	740	364	1.98	2.03
		5°C	670	328	1.84	2.04
		0°C	599	297	1.72	2.02
		-5°C	526	270	1.62	1.95
	Rated point	-10°C	453	245	1.54	1.85
		-15°C	381	224	1.47	1.70
		-20°C	310	206	1.41	1.50
32°C Ambient Temperature		10°C	680	373	2.04	1.82
		5°C	608	339	1.90	1.79
		0°C	538	308	1.78	1.74
		-5°C	470	280	1.68	1.67
	Rated point	-10°C	405	255	1.59	1.59
		-15°C	344	232	1.51	1.49
		-20°C	289	210	1.45	1.37
43°C Ambient Temperature		5°C	556	373	2.02	1.49
		0°C	477	341	1.90	1.40
		-5°C	406	310	1.78	1.31
	Rated point	-10°C	344	281	1.67	1.23
		-15°C	292	252	1.58	1.16
		-20°C	250	223	1.49	1.12

