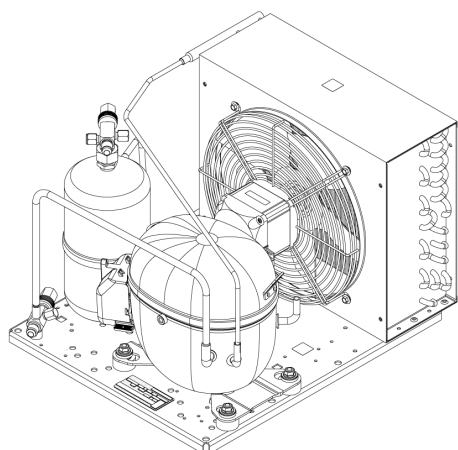
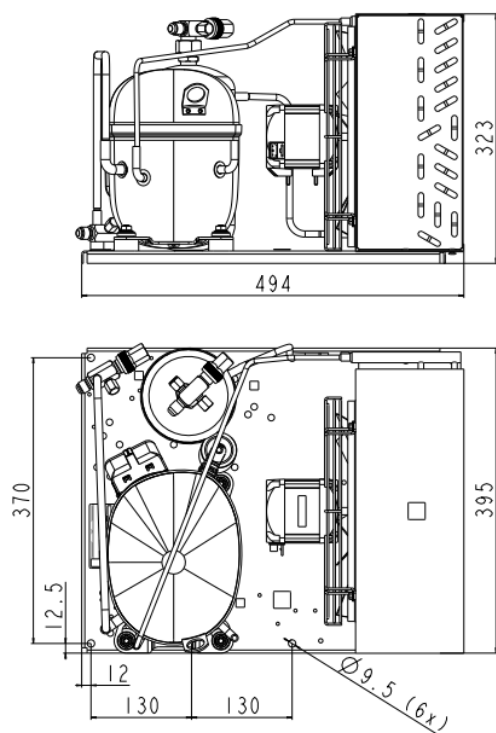
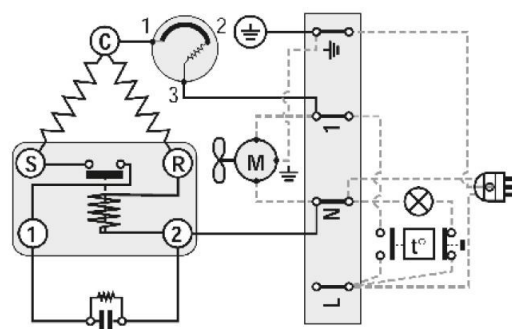
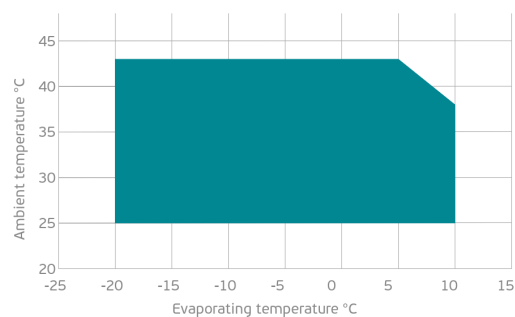


**GENERAL DATA**

Application:	M/HBP
Refrigerant:	R290
Expansion Device:	C-V
Weight:	33 kg
Receiver:	2.3 liter
Voltage/Frequency:	220 - 240 V 50 ~
Height:	33 mm
Length:	494 mm
Width:	395 mm
Institute Approvals:	CE

EXTERNAL DIMENSIONS**WIRING DIAGRAM****OPERATING ENVELOPE****COMPONENTS (SPARE PARTS)**

valve_disch:	SOLDER 3/8"	2110049
condenser:	3R12T	2451218
compressor:	NT6217U	842FA04..AC

For additional accessories please contact our technical support

fankit:	IQ3620 275/31°/5B	1996704
valve_suca:	SOLDER 3/8"	2110046
elkit:	ELKOM NT6217U	842FA0413A

ELECTRICAL DATA

Motor Type:	CSIR -
Locked Rotor Amperage (RLA):	25 A
Max.Current:	4.43 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	- W
Air Flow:	640 m ³ /hod
Blade Diameter:	275 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	1 910	712	4.55	2.68
		5°C	1 640	684	4.44	2.40
		0°C	1 399	644	4.29	2.17
		-5°C	1 185	597	4.13	1.98
	Rated point	-10°C	996	551	3.97	1.81
		-15°C	829	511	3.85	1.62
		-20°C	682	484	3.79	1.41
32°C Ambient Temperature		10°C	1 738	733	4.68	2.37
		5°C	1 490	705	4.58	2.11
		0°C	1 269	664	4.43	1.91
		-5°C	1 075	616	4.26	1.74
	Rated point	-10°C	904	569	4.10	1.59
		-15°C	753	527	3.98	1.43
		-20°C	622	498	3.91	1.25
43°C Ambient Temperature		5°C	1 276	742	4.83	1.72
		0°C	1 084	701	4.68	1.55
		-5°C	915	653	4.51	1.40
	Rated point	-10°C	768	603	4.35	1.27
		-15°C	639	560	4.22	1.14
		-20°C	528	528	4.14	1.00

