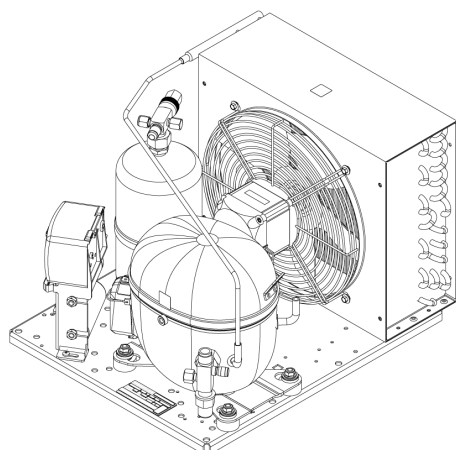
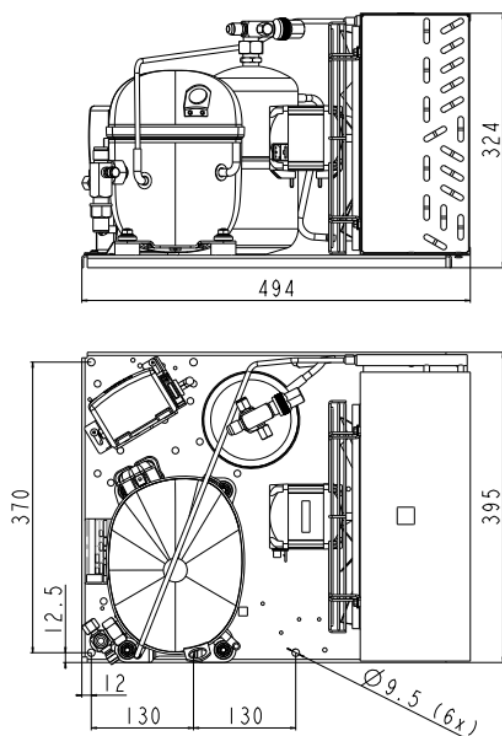
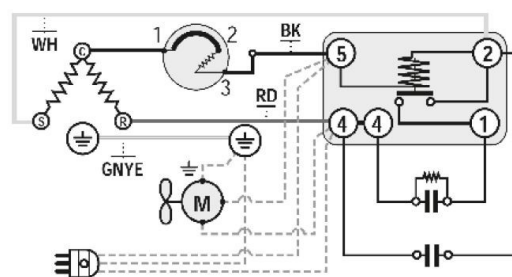
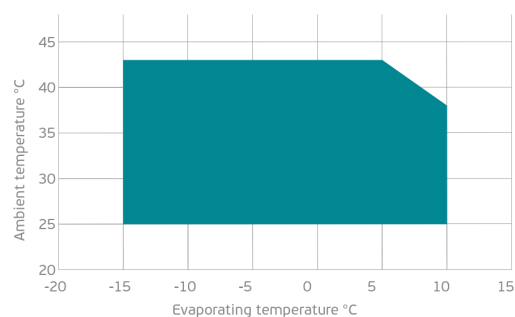


**GENERAL DATA**

Application:	HBP
Refrigerant:	R134a
Expansion Device:	C-V
Weight:	33.5 kg
Receiver:	2.3 liter
Voltage/Frequency:	200 - 240 V 50 ~ 230 V 60 ~
Height:	33.5 mm
Length:	494 mm
Width:	395 mm
Institute Approvals:	CE

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

condenser:	3R12T	2451140
valve_disch:	FLARE 3/8"	2110056
compressor:	NT6220Z	212CN09..AC

fankit:	34W 275/31°/5B	1996583
valve_suca:	FLARE 1/2"	2110057
elkit:	ELKOM NT6220Z	212CN0604A

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (RLA):	28 A
Max.Current:	5.99 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	34 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	2 597	887	4.27	2.93
		5°C	2 235	800	3.91	2.79
		0°C	1 883	733	3.62	2.57
		-5°C	1 553	677	3.39	2.29
	Rated point	-10°C	1 255	624	3.18	2.01
		-15°C	1 000	566	2.94	1.77
32°C Ambient Temperature		10°C	2 361	915	4.41	2.58
		5°C	2 032	824	4.03	2.46
		0°C	1 711	754	3.73	2.27
		-5°C	1 410	697	3.49	2.02
	Rated point	-10°C	1 140	643	3.27	1.77
		-15°C	910	584	3.04	1.56
43°C Ambient Temperature		5°C	1 745	876	4.26	1.99
		0°C	1 455	794	3.90	1.83
		-5°C	1 181	726	3.61	1.63
	Rated point	-10°C	935	663	3.35	1.41
		-15°C	728	596	3.08	1.22

