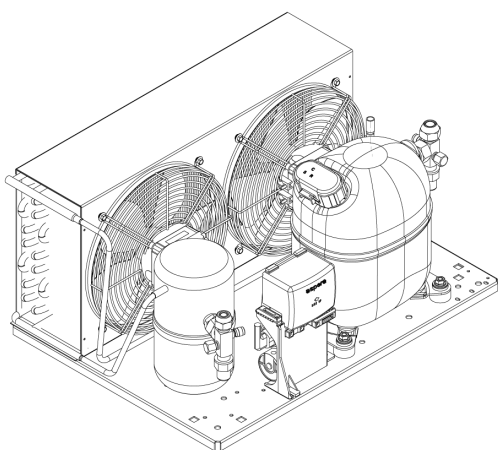
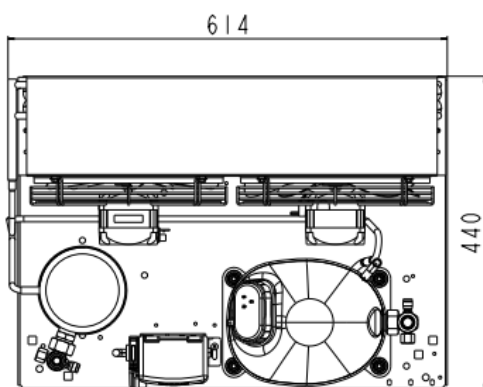
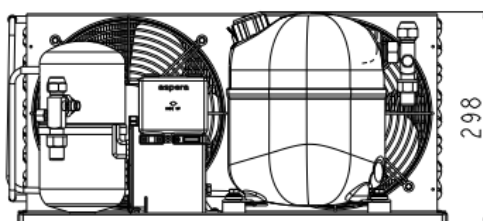




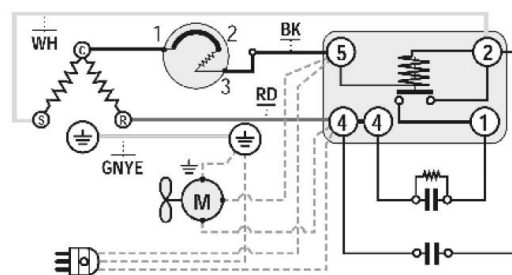
GENERAL DATA

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	39.7 kg
Receiver:	2.3 liter
Voltage/Frequency:	230 V 50 ~
Height:	39.7 mm
Length:	440 mm
Width:	614 mm
Institute Approvals:	CE

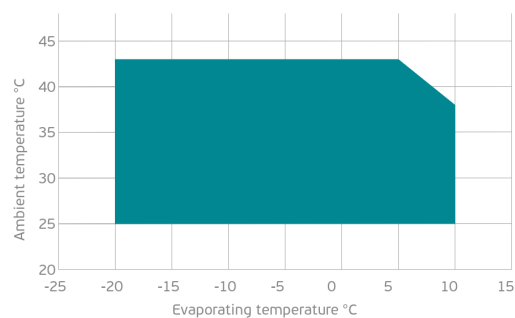
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

valve_disch:	SOLDER 3/8"	2110049
fankit:	16W 254/28°/5B	1996609
elkit:	ELKOM NJ9226GK	944LV1104A

valve_suca:	SOLDER 5/8"	2110054
condenser:	3R11T-550 2FAN 254MM	2451154
compressor:	NJ9226GK	944LV19..AC

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (LRA):	27.5 A
Max.Current:	6.79 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	16 W
Air Flow:	1400 m ³ /h
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	3 377	1 509	6.98	2.24
		5°C	3 022	1 380	6.40	2.19
		0°C	2 665	1 262	5.87	2.11
		-5°C	2 311	1 155	5.39	2.00
	Rated point	-10°C	1 965	1 057	4.95	1.86
		-15°C	1 631	965	4.56	1.69
		-20°C	1 315	880	4.23	1.49
32 °C Ambient Temperature		10°C	3 086	1 564	7.18	1.97
		5°C	2 755	1 430	6.59	1.93
		0°C	2 423	1 308	6.05	1.85
		-5°C	2 094	1 196	5.55	1.75
	Rated point	-10°C	1 774	1 092	5.10	1.62
		-15°C	1 468	996	4.69	1.47
		-20°C	1 180	905	4.34	1.30
43 °C Ambient Temperature		5°C	2 192	1 509	7.00	1.45
		0°C	1 922	1 375	6.39	1.40
		-5°C	1 657	1 251	5.83	1.32
	Rated point	-10°C	1 401	1 135	5.31	1.23
		-15°C	1 161	1 026	4.83	1.13
		-20°C	940	922	4.39	1.02

