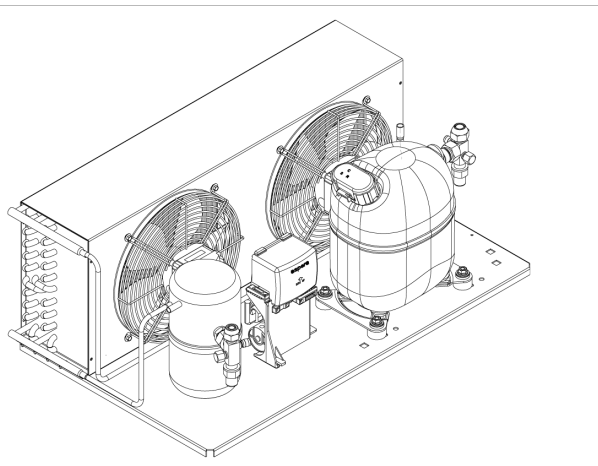
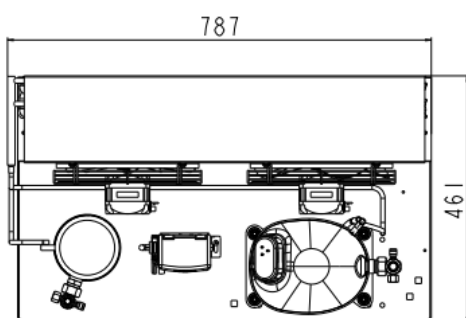
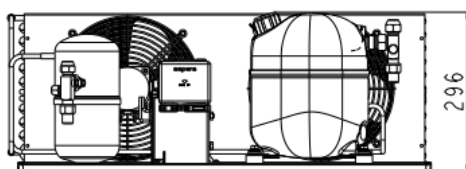




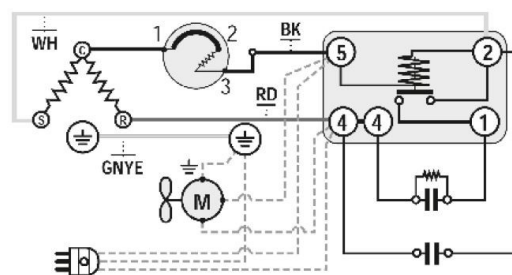
GENERAL DATA

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	44.4 kg
Receiver:	2.3 liter
Voltage/Frequency:	230 V 50 ~
Height:	44.4 mm
Length:	461 mm
Width:	787 mm
Institute Approvals:	CE

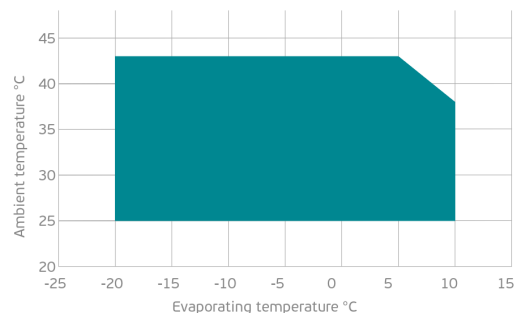
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

valve_suca:	SOLDER 5/8"	2110054
condenser:	4R11T DOUBLE FAN 254	2451210
compressor:	NJ9238GK	943RV19..AC

For additional accessories please contact our technical support

valve_disch:	SOLDER 1/2"	2110050
fankit:	16W 254/28°/5B	1996609
elkit:	ELKOM NJ9238GK	943RV1904A

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (LRA):	43 A
Max.Current:	11.19 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	2 -
Shaft Power:	16 W
Air Flow:	1140 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	4 687	2 477	11.70	1.89
		5°C	4 277	2 230	10.58	1.92
		0°C	3 848	2 006	9.59	1.92
		-5°C	3 406	1 804	8.71	1.89
	Rated point	-10°C	2 957	1 624	7.97	1.82
		-15°C	2 509	1 466	7.34	1.71
		-20°C	2 068	1 330	6.84	1.56
32 °C Ambient Temperature		10°C	4 327	2 520	11.86	1.72
		5°C	3 936	2 279	10.77	1.73
		0°C	3 527	2 059	9.79	1.71
		-5°C	3 107	1 859	8.92	1.67
	Rated point	-10°C	2 682	1 678	8.15	1.60
		-15°C	2 258	1 518	7.50	1.49
		-20°C	1 843	1 377	6.96	1.34
43 °C Ambient Temperature		5°C	3 423	2 359	11.11	1.45
		0°C	3 048	2 130	10.11	1.43
		-5°C	2 664	1 918	9.20	1.39
	Rated point	-10°C	2 276	1 723	8.37	1.32
		-15°C	1 893	1 545	7.63	1.23
		-20°C	1 521	1 383	6.98	1.10

