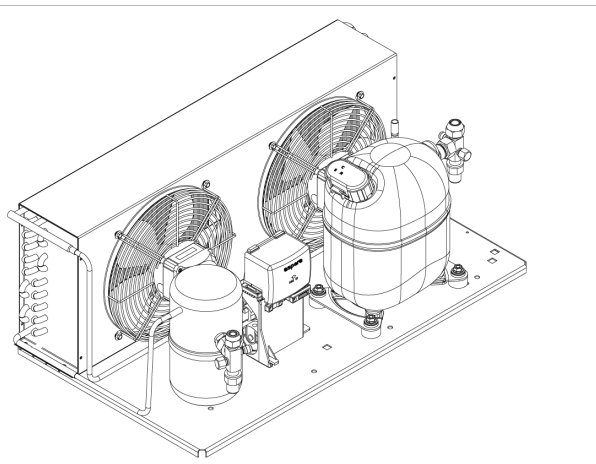
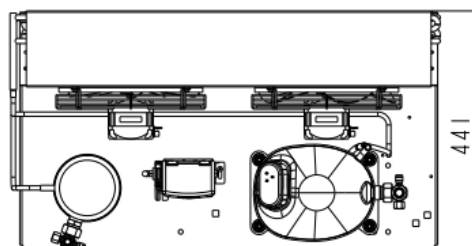
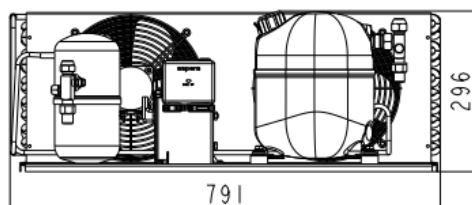




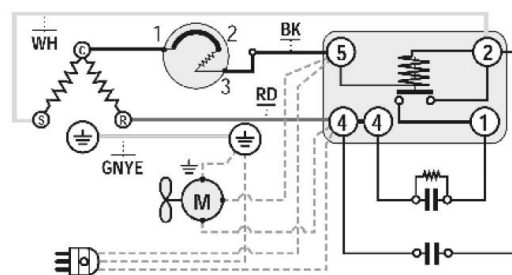
GENERAL DATA

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	43.3 kg
Receiver:	2.3 liter
Voltage/Frequency:	220 - 240 V 50 ~
Height:	43.3 mm
Length:	441 mm
Width:	791 mm
Institute Approvals:	CE

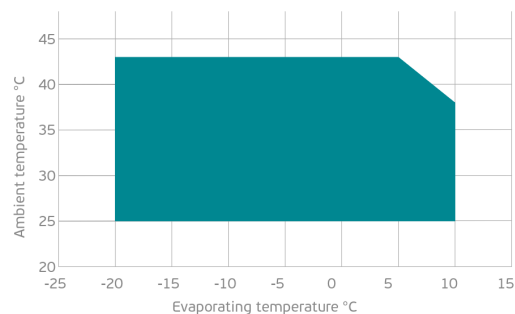
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

compressor:	NJ9232GK	943NA19..AC
valve_disch:	FLARE 1/2"	2110057
condenser:	3R11T DOUBLE FAN 254	2451209

valve_suca:	FLARE 5/8"	2110058
elkit:	ELKOM NJ9232GK	943NA1104A
fankit:	16W 254/28°/5B	1996609

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (LRA):	43 A
Max.Current:	8.38 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	16 W
Air Flow:	850 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	4 245	1 739	8.32	2.44
		5°C	3 759	1 611	7.71	2.33
		0°C	3 280	1 487	7.16	2.21
		-5°C	2 817	1 367	6.64	2.06
	Rated point	-10°C	2 379	1 252	6.17	1.90
		-15°C	1 975	1 144	5.72	1.73
		-20°C	1 614	1 044	5.29	1.55
32 °C Ambient Temperature		10°C	4 023	1 773	8.53	2.27
		5°C	3 548	1 641	7.89	2.16
		0°C	3 078	1 514	7.30	2.03
		-5°C	2 622	1 392	6.76	1.88
	Rated point	-10°C	2 189	1 277	6.27	1.71
		-15°C	1 789	1 171	5.83	1.53
		-20°C	1 431	1 075	5.41	1.33
43 °C Ambient Temperature		5°C	2 940	1 714	8.22	1.72
		0°C	2 549	1 571	7.55	1.62
		-5°C	2 170	1 436	6.95	1.51
	Rated point	-10°C	1 811	1 312	6.41	1.38
		-15°C	1 482	1 198	5.93	1.24
		-20°C	1 192	1 097	5.50	1.09

