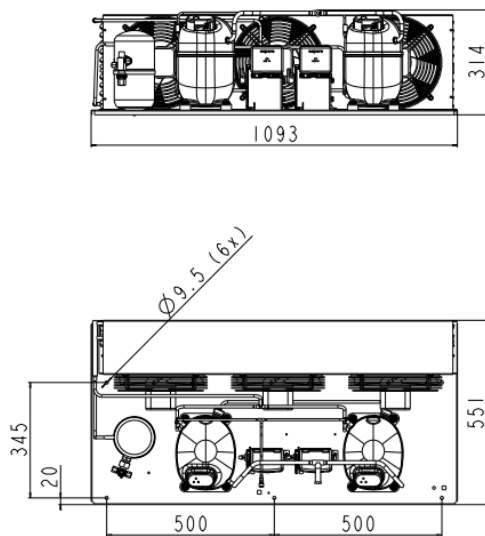


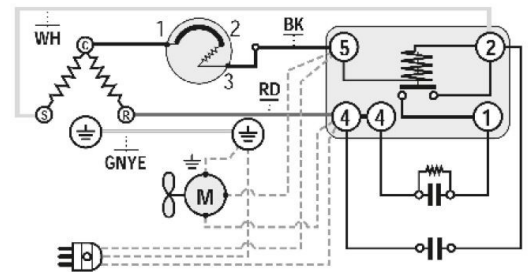
GENERAL DATA

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	83.1 kg
Receiver:	2.3 liter
Voltage/Frequency:	230 V 50 ~
Height:	83.1 mm
Length:	551 mm
Width:	1093 mm
Institute Approvals:	CE

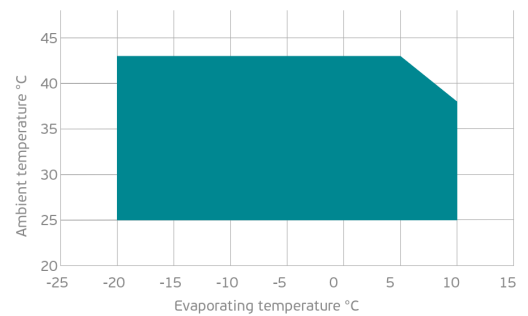
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

valve_disch:	SOLDER 3/8"	2110049
fankit:	S2E250-AL06-73	1996411
compressor:	NJ9238GK	943RV95..AC

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fankit:	S2E250-AL06-73	1996411
compressor:	NJ9238GK	943RV95..AC

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (LRA):	86 A
Max.Current:	20.2 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	3 -
Shaft Power:	3 W
Air Flow:	3595 m ³ /h
Blade Diameter:	- 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	9 375	5 004	22.76	1.87
	5°C	8 276	4 582	20.94	1.81
	0°C	7 261	4 179	19.18	1.74
	-5°C	6 324	3 796	17.49	1.67
	Rated point -10°C	5 458	3 435	15.91	1.59
	-15°C	4 655	3 099	14.48	1.50
	-20°C	3 909	2 789	13.21	1.40
32 °C Ambient Temperature	10°C	8 474	5 174	23.69	1.64
	5°C	7 535	4 720	21.53	1.60
	0°C	6 649	4 293	19.54	1.55
	-5°C	5 811	3 894	17.75	1.49
	Rated point -10°C	5 011	3 526	16.18	1.42
	-15°C	4 245	3 191	14.87	1.33
	-20°C	3 504	2 891	13.84	1.21
43 °C Ambient Temperature	5°C	6 003	5 007	23.61	1.20
	0°C	5 419	4 500	20.84	1.20
	-5°C	4 833	4 034	18.46	1.20
	Rated point -10°C	4 237	3 613	16.48	1.17
	-15°C	3 626	3 238	14.94	1.12
	-20°C	2 993	2 911	13.88	1.03