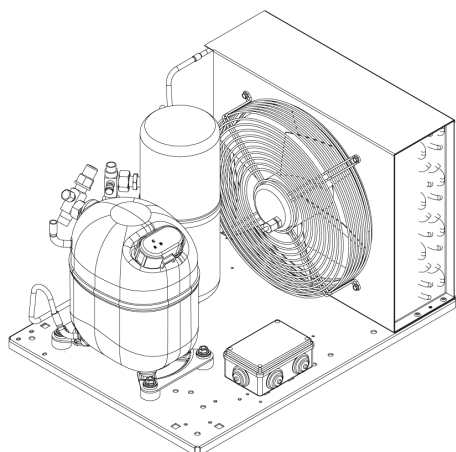
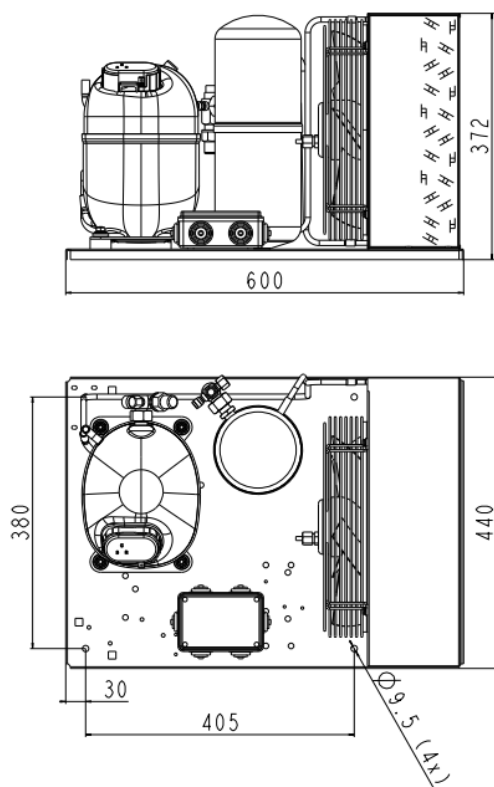
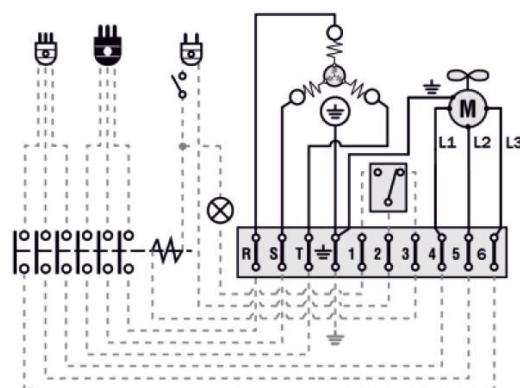
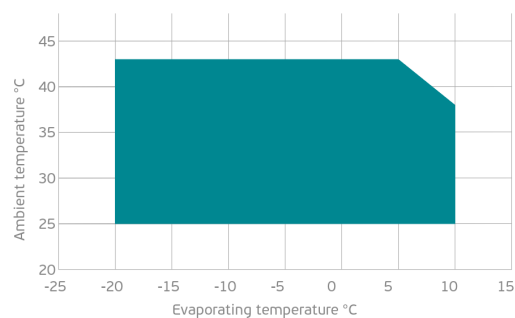


**GENERAL DATA**

Application:	M/HBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	43.8 kg
Receiver:	0 liter
Voltage/Frequency:	380 - 420 V 50 ~
Height:	43.8 mm
Length:	600 mm
Width:	440 mm
Institute Approvals:	CE

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

fankit:	S4E300-XX	1996590
condenser:	3R14T	2451198
valve_disch:	SOLDER 1/2"	2110050

For additional accessories please contact our technical support

fankit:	S4E300-XX	1996590
condenser:	3R14T	2451198
valve_disch:	SOLDER 1/2"	2110050

ELECTRICAL DATA

Motor Type:	3PH -
Locked Rotor Amperage (RLA):	13 A
Max.Current:	3.35 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	60 W
Air Flow:	1450 m ³ /hod
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	4 593	1 790	3.34	2.57
		5°C	3 887	1 603	3.06	2.43
		0°C	3 301	1 436	2.80	2.30
		-5°C	2 805	1 288	2.57	2.18
	Rated point	-10°C	2 366	1 153	2.35	2.05
		-15°C	1 953	1 031	2.15	1.90
		-20°C	1 534	916	1.96	1.67
32°C Ambient Temperature		10°C	4 186	1 847	3.44	2.27
		5°C	3 527	1 652	3.15	2.14
		0°C	2 989	1 479	2.89	2.02
		-5°C	2 539	1 325	2.65	1.92
	Rated point	-10°C	2 146	1 187	2.42	1.81
		-15°C	1 777	1 062	2.22	1.67
		-20°C	1 403	946	2.02	1.48
43°C Ambient Temperature		5°C	3 041	1 761	3.35	1.73
		0°C	2 559	1 573	3.07	1.63
		-5°C	2 164	1 406	2.81	1.54
	Rated point	-10°C	1 825	1 258	2.57	1.45
		-15°C	1 510	1 124	2.35	1.34
		-20°C	1 187	1 002	2.14	1.18

