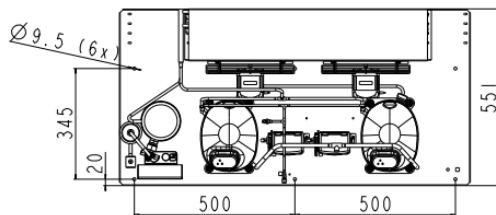
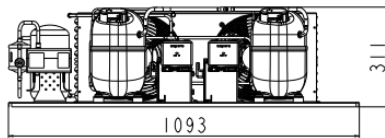


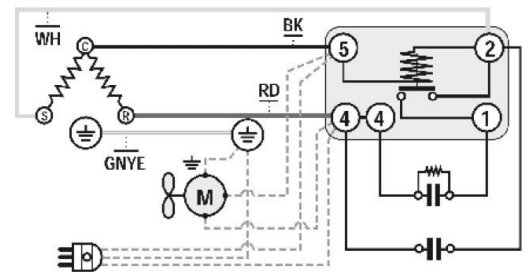
GENERAL DATA

Application:	LBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	82 kg
Receiver:	2.3 liter
Voltage/Frequency:	220 - 240 V 50 ~
Height:	82 mm
Length:	551 mm
Width:	1093 mm
Institute Approvals:	CE

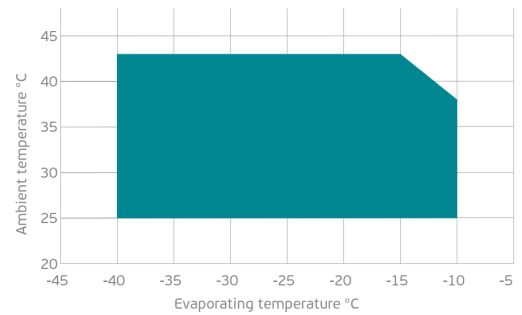
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

fankit:	16W 254/28°/5B	1996609
dryer:	FILTER DRYER 10MM ODF	2730010
elkit:	ELKOM NJ2212GK	943DA1904A
condenser:	4R11T DOUBLE FAN 254	2451210

valve_disch:	SOLDER 3/8"	2110049
sightglass:	SIGHT GLASS 10MM ODF	2464040
dualpressostat:	PS2 - A7K	2466035
compressor:	NJ2212GK	943DA95..AC

For additional accessories please contact our technical support

ELECTRICAL DATA

Motor Type:	CSR -
Locked Rotor Amperage (RLA):	72 A
Max.Current:	12.2 A

At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number:	1 -
Shaft Power:	16 W
Air Flow:	1325 m ³ /hod
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	5 732	3 382	16.67	1.69
	-15°C	4 812	3 140	16.01	1.53
	-20°C	3 890	2 813	14.77	1.38
	-25°C	3 017	2 453	13.27	1.23
	-30°C	2 244	2 110	11.80	1.06
	Rated point -35°C	1 620	1 837	10.67	0.88
	-40°C	1 197	1 683	10.18	0.71
32°C Ambient Temperature	-10°C	5 208	3 481	17.14	1.50
	-15°C	4 380	3 239	16.52	1.35
	-20°C	3 542	2 908	15.29	1.22
	-25°C	2 744	2 538	13.74	1.08
	-30°C	2 038	2 181	12.19	0.93
	Rated point -35°C	1 473	1 887	10.95	0.78
	-40°C	1 100	1 707	10.31	0.64
43°C Ambient Temperature	-15°C	3 718	3 392	17.23	1.10
	-20°C	3 010	3 064	16.08	0.98
	-25°C	2 330	2 688	14.55	0.87
	-30°C	1 728	2 317	12.96	0.75
	Rated point -35°C	1 255	2 001	11.62	0.63
	-40°C	961	1 792	10.81	0.54