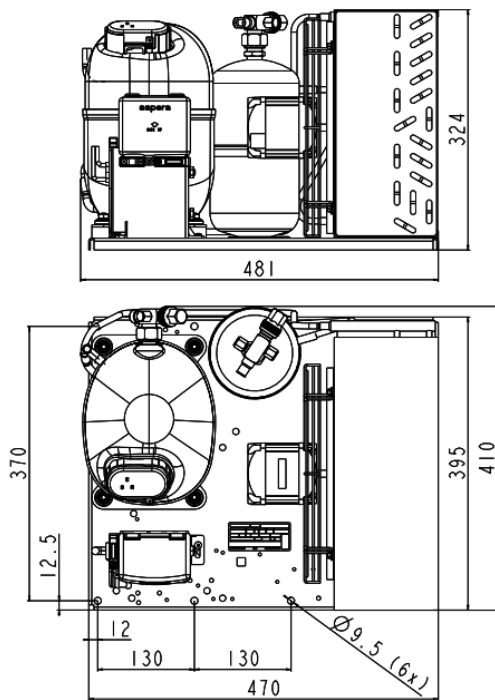


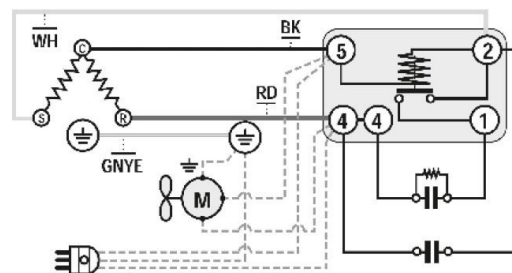
GENERAL DATA

Application:	LBP
Refrigerant:	R404A
Expansion Device:	C-V
Weight:	38.3 kg
Receiver:	2.3 liter
Voltage/Frequency:	220 - 240 V 50 Hz ~
Height:	324 mm
Length:	481 mm
Width:	410 mm
Institute Approvals:	CE

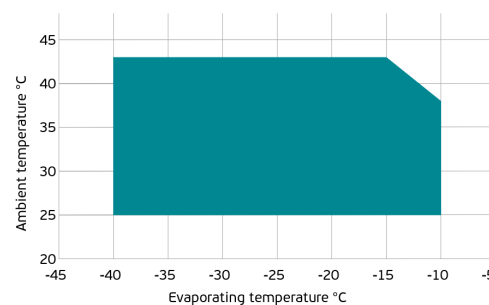
EXTERNAL DIMENSIONS



WIRING DIAGRAM



OPERATING ENVELOPE



COMPONENTS (SPARE PARTS)

Condenser:	3R12T	2451140
Valve Suction:	5/8" SAE (3)	2110054
Compressor:	NJ2212GK	943DA19..AC

Fan Kit:	34W 275/31°/5B	1996583
Valve Discharge:	3/8" SAE (3)	2110049
Electrical Kit:	ELKOM NJ2212GK	943DA1904A

For additional accessories please contact our technical support

NOISE DATA

Sound power level: 0 dB (A)
Sound pressure level dB (A): 0 (at 1m) | 0 (at 5m) | 0 (at 10m)
 Maximum noise at maximum ambient temperature, 20°C return gas, configurations voltage and frequency.

ELECTRICAL DATA

Motor Type: CSR -
Locked Rotor Amperage (RLA): 36 A
Max.Current: 6.5 A
 At maximum evaporating temperature and maximum ambient temperature.

FAN MOTOR

Number: 1 -
Shaft Power: 34 W
Air Flow: 800 m³/hod
Blade Diameter: 275 mm

PERFORMANCE DATA

Standard: ASHRAE / return gas 32°C, subcooling 3K

50 Hz

	Evaporating Temperature (°C)	Cooling Capacity (kcal)	Power Consumption (W)	Current Consumption (A)	Efficiency (kcal/W)
25°C Ambient Temperature	-10°C	2 890	1800.56	8.74	1.61
	-15°C	2 264	1548.97	7.72	1.46
	-20°C	1 786	1334.72	6.81	1.34
	Rated point -23.3°C	1 531	1210.27	6.27	1.27
	-25°C	1 414	1150.60	6.01	1.23
	-30°C	1 104	989.40	5.31	1.12
	-40°C	504	706.89	4.17	0.71
32°C Ambient Temperature	-10°C	2 627	1856.25	9.01	1.42
	-15°C	2 058	1596.88	7.96	1.29
	-20°C	1 624	1376.00	7.02	1.18
	Rated point -23.3°C	1 392	1247.70	6.46	1.12
	-25°C	1 285	1186.19	6.19	1.08
	-30°C	1 004	1020.00	5.47	0.98
	-40°C	458	728.75	4.33	0.63
43°C Ambient Temperature	-15°C	1 744	1685.53	8.40	1.03
	-20°C	1 380	1458.56	7.44	0.95
	Rated point -23.3°C	1 184	1323.80	6.86	0.89
	-25°C	1 094	1258.55	6.57	0.87
	-30°C	853	1081.20	5.80	0.79
	-40°C	393	777.25	4.60	0.51