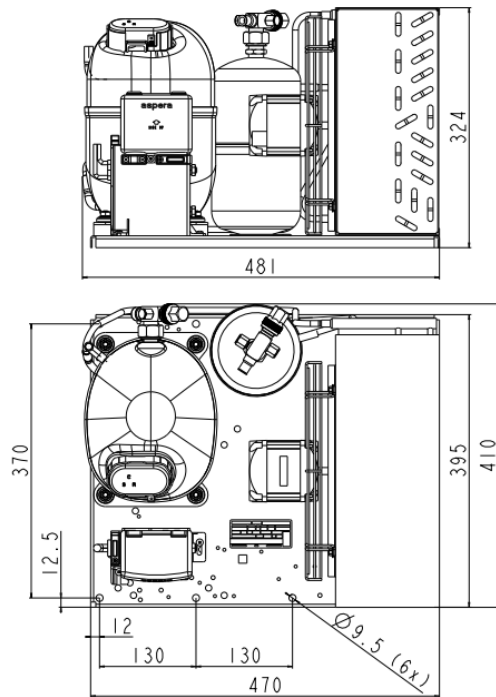


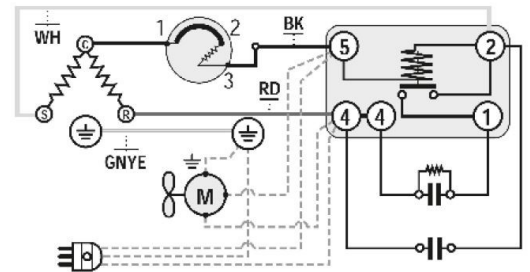
### GENERAL DATA

<b>Application:</b>	M/HBP
<b>Refrigerant:</b>	R134a
<b>Expansion Device:</b>	C-V
<b>Weight:</b>	37.1 kg
<b>Receiver:</b>	2.3 liter
<b>Voltage/Frequency:</b>	220 - 240 V 50 ~
<b>Height:</b>	37.1 mm
<b>Length:</b>	481 mm
<b>Width:</b>	410 mm
<b>Institute Approvals:</b>	<b>CE</b>

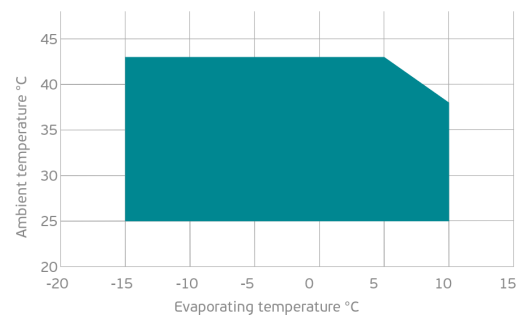
### EXTERNAL DIMENSIONS



### WIRING DIAGRAM



### OPERATING ENVELOPE



### COMPONENTS (SPARE PARTS)

<b>condenser:</b>	3R12T	2451140
<b>fankit:</b>	34W 275/31°/5B	1996583
<b>compressor:</b>	NJ6226Z	142HA15..AC

<b>valve_disch:</b>	SOLDER 3/8"	2110049
<b>valve_suca:</b>	SOLDER 5/8"	2110054
<b>elkit:</b>	ELKOM NJ6226	142HA1504A

For additional accessories please contact our technical support

**ELECTRICAL DATA**

**Motor Type:** CSR -  
**Locked Rotor Amperage (RLA):** 31 A  
**Max.Current:** 6.75 A

At maximum evaporating temperature and maximum ambient temperature.

**FAN MOTOR**

**Number:** 1 -  
**Shaft Power:** 34 W  
**Air Flow:** 640 m<sup>3</sup>/hod  
**Blade Diameter:** 275 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)
<b>25°C</b> Ambient Temperature	10°C	3 223	1 423	6.98	2.27
	5°C	2 824	1 264	6.29	2.23
	0°C	2 435	1 121	5.68	2.17
	-5°C	2 057	992	5.15	2.07
	Rated point -10°C	1 691	879	4.68	1.92
	-15°C	1 339	781	4.30	1.72
<b>32°C</b> Ambient Temperature	10°C	2 933	1 467	7.19	2.00
	5°C	2 565	1 304	6.49	1.97
	0°C	2 209	1 156	5.86	1.91
	-5°C	1 865	1 024	5.30	1.82
	Rated point -10°C	1 536	907	4.83	1.69
	-15°C	1 221	804	4.43	1.52
<b>43°C</b> Ambient Temperature	5°C	2 222	1 405	6.92	1.58
	0°C	1 900	1 240	6.20	1.53
	-5°C	1 593	1 090	5.56	1.46
	Rated point -10°C	1 303	956	5.00	1.36
	-15°C	1 030	836	4.53	1.23