



Compressor
Voltage Code : FZ

RK5510E

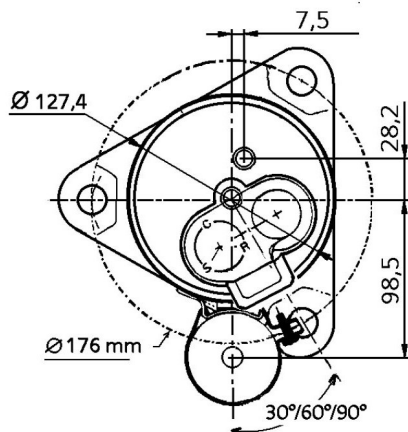
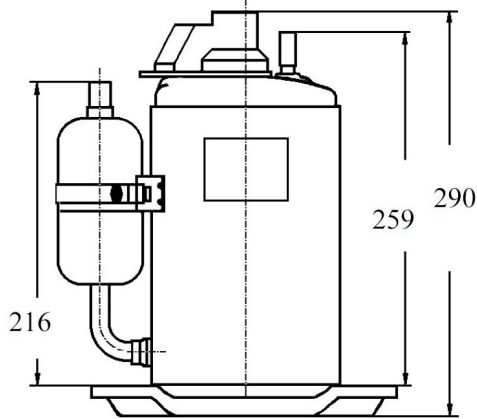
Air Conditioning & Heating (CA)

220 - 240V 1~ 50 Hz

R22

RKA5510EFZ

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN12900 / R22	50 Hz	2288	7803	65 dBA



* EN12900 : T°Cond. 50.0°C / T°Evap. 5.0°C / T°Superheat. 10.0°C
T°Subcooling. 0.0K

Certificates :



Displacement (cc)	14,6
Net Weight (Kg)	12.3
Oil Quantity (cc)	422.0
Oil Type	Synthetic_Alkylate
Expansion Device	Capillary_Tube
Cooling	Fan
Main Winding (Ohm)	3.59
Start Winding (Ohm)	3.63
Current	
RLA (A)	3.5
MCC (A)	5.6
LRA (A)	21
Electrical Equipment	PTCSCR,CSR,PSC
Overload	MSP28APW
Time Check	2.8s - 5.2s / 19.5 A
Open Temp	135° C
Close Temp	61° C
Optional	T0617
Start Capacitor	21 µF / 330 V
Run Capacitor	25 µF / 400 V
Potential Relay	RVA2C**
Pick Up	140/153V
Drop Out	40/90V
Optional	3ARR3*3AL*
PTC	CTP305C2
Resistance	50 Ohms
Refrigerating connection for	
Suction Tube	12.7 (1/2")
Discharge Tube	7.9 (5/16")

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RK5510E	Tension FZ : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions EN12900 :	Surchauffe :	10.0 K
Condition Dew	Sous refroidissement :	0.0 K
The performance data are in EN12900 conditions :	Superheat :	10.0 K
Dew Condition	Subcooling :	0.0 K

50 Hz R22

N°333HG-F

4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)				1457	1794	2175	2598	3064	3573
	2 P absorbée	(W)				552	572	585	592	592	587
	3 I absorbée	(A)				2.52	2.63	2.71	2.77	2.81	2.81
50	1 P frigorifique	(Watt)					1568	1909	2288	2707	3164
	2 P absorbée	(W)					691	715	732	741	744
	3 I absorbée	(A)					3.10	3.21	3.30	3.35	3.37
60	1 P frigorifique	(Watt)						1643	1979	2350	2755
	2 P absorbée	(W)						845	871	889	900
	3 I absorbée	(A)						3.71	3.81	3.89	3.93

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1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = evaporating temperature

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