

PRODUCT SPECIFICATIONS



COOLMOBILE C 8



COOLMOBILE CR 17 M



COOLMOBILE CR 17

TECHNICAL SPECIFICATIONS | DIMENSIONS AND WEIGHTS

1 kW = 860 kcal/hr 1 kW = 3,413 Btu/hr 1 kW = 3.6 MJ/hr 1 kg = 1.2 l/hr

MODEL COOLMOBILE	C 8	CR 17 M	CR 17 S	CR 34
Cooling capacity (kW)	8.2	17	17	32.8
Heating capacity (kW)		20	20	37.7
Cooling range (°C)	+10 / +45	+10 / +45	+10 / +45	+10 / +45
Heating range (°C)		from +7	from +7	from +7
Temperature ΔT (°C)	± 12	± 12	± 12	± 12
Airflow (m³/hr)	1,500	3,500	3,500	7,000
Connection	230 V / 1 Ph / 50 Hz	400 V / 3 Ph / 50 Hz	400 V / 3 Ph / 50 Hz	400 V / 3 Ph / 50 Hz
Current consumption (A)	13.0	13.7	13.7	27.5
Power consumption (kW/hr)	3.3	5.5	5.5	11.0
Air inlet Ø (mm)	300	500	500	2 x 500
Air outlet Ø (mm)	300	500	500	2 x 500
Dim. coolmobile only L x W x H (mm)	1700 x 900 x 1150	1800 x 1200 x 1400	1730 x 1110 x 1440	2250 x 1200 x 2050
Dim. incl. packing L x W x H (mm)	1700 x 920 x 1300	2250 x 1200 x 1500	1900 x 1200 x 1600	2250 x 1200 x 2050
Weight (kg)	200	305	305	600
Weight incl. packing (kg)	240	350	325	600

C = cooling only CR = cooling and heating

FEATURES

MODEL COOLMOBILE	C 8	CR 17 M	CR 17 S	CR 34
THERMOSTATS				
Coolmobile thermostat -10/+40 °C with 10 m cable		*	*	*
RT1, room thermostat -10/+40 °C with 5 m cable and plug, IP 54, switching differential ± 2 degrees	*			
RT2, as RT1, with 10 m cable IP 54	*			
RT3, as RT1, with 20 m cable IP 54	*			
Extension cable thermostat 10 m, with plug	*		*	*
GSM Temperature monitoring set, no assembly needed. Is independent of the type of heater, and can be placed loose in the space to be monitored	*		*	*
WARM AIR TRANSPORT HOSES				
	Ø (mm)			
Green, L = 3.5 m	300	*		
Temperature resistant -30/100 °C, green, L = 3.5 m	500	*	*	*
HOSE CONNECTION BEND 45 DEGREES				
	Ø (mm)			
For connecting hoses to tents that run upwards	300	*		
	500	*	*	*



RT1, RT2, RT3



GSM Temperature monitoring set



Green hose + end ring



Hose connection bend 45 degrees