



# Water Cooling Units

**Circulation cooling Unit WK 210 / 300 / 325**

**C-2**

**Water Re-Cooling Unit ME-IK-V-4/T**

**C-3**

**Price list**

**C-4**

A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L



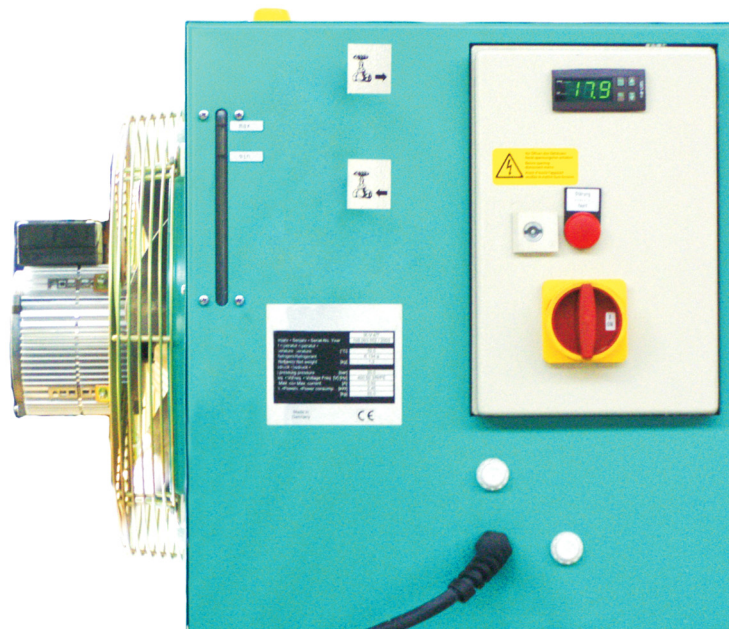
**Water Cooling Units**  
**Circulation cooling Unit**  
**WK 210 / 300 / 325**

**C**



Dia. C - 1 WK 210 / WK 300 / WK 325

<b>Typ:</b>	<b>WK 210</b>	<b>WK 300</b>	<b>WK 325</b>
Voltage:	1 x 230/400 V	1 x 230/400 V	1 x 230/400 V
Frequency:	50 Hz (60 Hz)	50 Hz (60 Hz)	50 Hz (60 Hz)
Power consumption:	1 A / 1,6 A	1 A / 1,6 A	1 A / 1,6 A
Pump:	Centrifugal 230 V	Centrifugal 230 V	Centrifugal 230 V
Rated output at a coolant temperature of +40°C:	2 kW	2 kW	2 kW
Coolant pressure:	3,5 bar	3,5 bar	3,5 bar
Tank capacity:	3 l	3 l	3 l
Isolating transformer:	400 / 230 V	400 / 230 V	400 / 230 V
Coolant pressure switch:	integrated	integrated	integrated
electrical connection:	cable	cable	cable
	with 6-pin plug	with 6-pin plug	with 6-pin plug
Coolant connection:	2 quick release connectors	2 quick release connectors	2 quick release connectors
Weight:	12 kg	20 kg	23 kg
Dimensions L x W x H:	575 x 210 x 215 mm	600 x 300 x 260 mm	650 x 325 x 260 mm
Part no.	143.136	026.1.0143	113.786



Dia. C - 2

<b>Technical Details:</b>	
Coolant	R134a
Rated output at a coolant temperature of +15°C:	4 kW
Operating temperature	25°C, max. 32°C
Noise emittance at 3m	58 dB (A)
Noise emittance at 10m	56 dB (A)
Pump type	NPY 2051
Tank capacity	15 l
pipe connection	DN 10
Airflow capacity	2600 m <sup>3</sup> /h
Compressor output	1,71 kW
Pump output	0,25 kW
Power	2,20 kW
Connection voltage	3 x 400 V/N/PE/50Hz
Control voltage	230 V AC
Max. Current	4,9 A
Control	Digital Thermostat
Housing	Stainless steel
Dimensions (L/W/H)	750/450/500 mm
Weight	85 kg

All switching and control electronics, thermostat and temperature display are installed in a dust protected cabinet. All cooling components are mounted onto a stable plate and are surrounded by a robust steel plate housing and protected against damage.

**Water Re-Cooling Unit ME-IK-V-4/T**  
**part no.113.040**