

Mobile Electric Heating Unit HOTBOY Multi



The indispensable tool for innovative HVAC specialists. Small, flexible and suitable for any purpose. All components such as pumps, expansion vessel, controls, etc. are fully integrated and their use meets all requirements, from drying of screed, to replacement of boilers, to temporary measures when heating systems or the DHW supply fail.

Your advantages

- Different power connection possibilities (3-way connector)
- Available in power classes 21 and 36 kW
- Ergonomic control panel with digital control
- Three heating programs for standard drying

Application type

- For works on the energy system
- For heating of screed
- For winter heating of buildings
- For Hot water supply

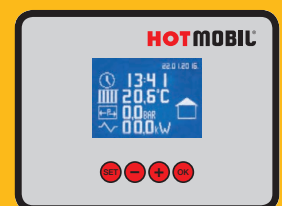
	21 kW	36 kW
Heat output	21,6 kW	36 kW
Screed heating surface	up to 150 m ²	up to 250 m ²
Power connection (3-way connector)	1N~230 V 16 A 3N~400 V 16 A 3N~400 V 32 A	3N~400 V 16 A 3N~400 V 32 A 3N~400 V 63 A
Fuse	1 x 16 A 3 x 16 A 3 x 32 A	3 x 16 A 3 x 32 A 3 x 63 A
Max. heat output	2,4 kW	9 kW
	7,2 kW	18 kW
	21,6 kW	36 kW
Number of power levels	1 x 2,4 kW	1 x 9 kW
	3 x 2,4 kW	2 x 9 kW
	9 x 2,4 kW	4 x 9 kW
Efficiency	99 %	
Protection class	IP 44	
Max. operating pressure	2,6 bar	
Min. operating pressure	0,4 bar	
Heating safety pressure	3,0 bar	
Temperature range	10 – 90 °C	
Safety temperature limiter	98 °C	
Expansion	8 litre	
Boiler volume	11 litre	
Connection on site	Geka	
Circulating pump	WILO Yonos Para 12/6 RKA ErP 3-45W	
Weight	55 kg	65 kg
Dimensions (L x W x H)	650 x 550 x 1.150 mm	

Subject to technical changes

Heating programs for the screed drying process

- *Program 1:* Functional heating - 8 days
- *Program 2:* Element heaters according to DIN EN 1264-4 - 28 days
- *Program 3:* Individually programmable - up to 30 days possible

Operating display
with digital
regulation



Optional:
mobile
connection hoses

