



Emergency deployment of a 500 kW heating unit for facility company Strabag PFS in Munich



Solution: hot water supply



Emergency deployment of a mobile heating unit in Hotel Sheraton Westpark in Munich

Total failure of the hot water supply resulting from a crack in the boiler! To bridge the need for a continuous supply of hot water, HOTMOBIL supplied a heating unit with a power rating of 500 kW to Munich. Shortly before six a.m. and after a seriously impressive effort, the job was done – the supply of hot water was assured again until the job of replacing the defective heating unit was completed. In recognition of this outstanding service, Dirk Wollenweber, Director of Team Facility Services at Strabag PFS, was fulsome

in his praise: "With the extraordinary support of Hotmobil we have succeeded in averting even greater damage. With immediate effect, Hotmobil Deutschland is now one of our top partners.

Not just in Munich, but at all Strabag sites. You see, when it comes to emergency deployments of this kind, all of my colleagues are informed in detail to enable them to be as well equipped as they possibly can be in the event of similar situations affecting them".



Тур	HOTMOBIL MHZ 550
Heat output	360 – 550 kW
Dimensions (L x W x H)	approx. 6,200 x 2,300 x 2,950 mm
Weight	3,500 kg (without heating oil/water)
Medium	Hot water 90° / 70° C
	Domestic hot water 10° / 60° C
Safety pressure	heating 3/6 bar, domestic hot water 10 bar
Safety technology	acc. to DIN EN 12828
Delivery data of main pump	26 m³/h : 8 mWS
Capacity of domestic hot water 60° C	9,500 l/h
Circulation DHW	yes
Integrated fuel tank	1,500 litres
Fuel	Heating oil EL (natural gas/liquid gas optional)
Frost protection	yes
Remote- / tank monitoring	optional
Recording Performance	10A 5.8 kW
Power connection	400 V / CEE 16 A
Flue system	Stainless steel stack
Flexible connection lines	IF/OF-3" HW/CW-2" circ1"

Strabag Property and Facility Services - Performance Profile:

- Real Estate Management: Property Management and Corporate Solutions, Surface Area Management as well as two-way rental and renting
- · Technical Facility Management: in this case in particular with respect to an assured power supply and maximum availability
- Renovation
- Infrastructural Facility Management

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Hotmobil Germany GmbH - Performance Profile:

- Hire and Sale from Power stations for mobile production of hot water, hot water and steam, Refrigeration and Air Conditioning
- 24/7 availability via free hotline 0800 880 80 81
- Nationwide coverage with its own specialist staff

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Subject ot technical changes - only for information