

# The H<sub>2</sub>O Dryer The Next Milestone in Laundry Care

#### Miele Professional, Immer Besser.

Already known for energy efficient and low water-use laundry equipment, Miele Professional is introducing yet another industry first; The H2O dryer is a revolutionary and unique product providing users with energy savings of up to 96%.

By utilizing hot water from an existing loop to heat the process air in the unit's heat exchanger, the H2O dryer becomes a highly energy efficient laundry solution that can also handle high-throughput. In addition, Miele's unique and gentle Honeycomb<sup>TM</sup> drum greatly reduces the wear and tear on items being dried.



## Go gentle on your energy bill, carbon footprint and laundry:

- Energy savings of up to 96%
- Designed, built and tested to last at least 30,000 operating hours
- Patented Honeycomb<sup>™</sup> drum provides high level, gentle fabric care
- Reduced drying times and perfect laundry finish due to residual moisture sensors

### The H2O dryer can be used wherever hot water is available:

- Hot water district heating system
- Co-generation plants
- Geothermal heat
- Where hot water is a by-product of commercial systems and processes



Watch Burris Construction discuss energy savings at the PowerBack Rehabilitation Center in New Jersey.





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	PT 8407 HW	PT 8807 HW
Load capacity	36 lbs (16 kg)	70 lbs (32 kg)
Frontloader, door opening	20.5"	20.5"
Air recycling plus vented/recirculation drying	•	•
Residual moisture sensors	•	•
Drum volume	106 gal (400 l)	211 gal (800 l)
Profitronic M controller	•	•
Freely programmable	•	•
Card reader	•	•
Hot water feed	1/2"	1/2"
Hot water temperature	180°-195° F	180°-195° F
Hot water return feed	1/2"	1/2"
Hot water valve connection	1 AC 230V 60Hz, 0.5A	1 AC 230V 60Hz, 0.5A
Flow rate range	35-53 cu. ft./h (1.0-1.5 m³/h)	35-53 cu. ft./h (1.0-1.5 m³/h)
Required compressed air pressure for hot water valve	min. 60 PSI - max. 145 PSI	min. 60 PSI - max. 145 PSI
Max. operating pressure	145 PSI	145 PSI
Vent connection	6"	6"
Electrical connection	3 AC 208V 60Hz (convertible to 220-240V)	3 AC 208V 60Hz
Fuse rating	3 x 10 A	3 x 10 A
Total rated load	1.3 kW	1.3 kW
External dimensions	55"H x 36"W x 46"D	65"H x 47"W x 54"D
Weight	476 lbs	476 lbs
Stainless Steel front/side panels	•	•

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