



IPSO®

## Industrial tumble dryers

### DR170 - DR200

#### Features

- Large cylinder
  - allows free air movement
  - short drying cycles
- Large door opening for easy loading and unloading
  - extra strong hinge and reversible door
- Standard galvanized drum
  - oval drum holes preventing damage from standard drywall screws
- Unique drum supporting system
  - at the rear: bearing
- Large lint filter
  - easy removal of lint
  - efficient drying
  - self cleaning filter
- Radial airflow
  - drum perforations over the entire surface
  - high production
  - pulley drive system
- Reversing: prevents tangling of the linen
- High performance heating
- OPTimum control (over-dry prevention technology)
  - easy to operate, easy to program
  - 30 programmable cycles
  - 3 cycle types
    - . Time Dry: programmable time and temperature
    - . Auto Dry: 11 programmable automatic dryness levels and programmable temperature
    - . Moisture Dry: will dry to the programmed moisture level at programmed temperature



#### Options

- Stainless steel front
- Stainless steel drum
- CARE (Combustion Auto Response Equipped)
  - A response to laundry combustion
  - prevents early laundry fire by constantly monitoring the temperature in the drum
  - in case of excessive temperature, linen is sprayed with water



	DR170	DR200
Drum		
Capacity 25:1	56,3 kg	66,2 kg
Capacity 20:1	70,4 kg	82,8 kg
Volume	1408 l	1656 l
Diameter	1289 mm	1289 mm
Depth	1080 mm	1270 mm
Door opening diameter	683 mm	683 mm
Temperature min	38 °C	38 °C
Temperature max	88 °C	88 °C
Power motor non-reversing		
Drum	0,56 kW	0,56 kW
Fan	2,24 kW	2,24 kW
Exhaust flow rate (50 Hz)	1156 l/s	1156 l/s
Diameter	305 mm	305 mm
Power		
Gas heating	395.000 BTU/hr	425.000 BTU/hr
Gas heating	99.500 kcal	107.098 kcal
Steam heating		
@ 6,9 Bar	648.000 BTU/hr - 189,7 kW	648.000 BTU/hr - 189,7 kW
@ 1,0 Bar	433.000 BTU/hr - 126,9 kW	433.000 BTU/hr - 126,9 kW
Steam connection inlet	3/4"	3/4"
Steam connection outlet	1"	1"
Gas connection	1"	1"
Noise level	70 dB(A)	66 dB(A)
Transport data		
Net weight	714 kg (G/E) - 760 kg (S)	790 kg (G/E) - 820 kg (S)
Gross weight	756 kg (G/E) - 806 kg (S)	825 kg (G/E) - 855 kg (S)
Packing dimensions HxWxD	2515x1473x1892 mm	2515x1413x2019 mm
Available controls		
OPTimum (OPL only)	standard	standard

