



IT200

TUMBLE DRYER

FOR ON-PREMISES LAUNDRY APPLICATIONS

**INDUSTRIAL
BY DESIGN**



Over-dry Prevention Technology (OPT) offers unmatched levels of accuracy, resulting in a pinpoint dryness reading throughout the entire load. Specialized sensors located within the lifters are connected to our revolutionary rotary transfer switch to determine the exact moment your linens are dry, which helps eliminate overdrying and increases throughput. Additionally, it reduces utility consumption, saving hundreds of dollars a year in unnecessary energy costs.

OPT is available in IPSO's OPTimum™ control, which offers 30 programmable drying cycles for greater operating efficiency and is easy to train staff to operate. It also delivers flexibility with simple customization of cycles. The OPTimum control is available on all IPSO-tumblers.

Unmatched Industrial Reliability

- Over-dry Prevention Technology (OPT)
 - Optimal moisture sensing
 - Helps eliminate over-drying
 - Energy-saving
- Large cylinder
 - Allows free air movement
 - Short drying cycles
- High performance heater box
 - Incoming air is preheated by the radiant heat from the stove top
 - Increased energy efficiency
 - Faster drying times
 - More comfortable operating environment
- High performance heat system
 - Immediate ignition of the burner
 - Quick & efficient reach of desired temperature
 - Reduced drying times
 - Energy-saving
- Radial airflow
 - Drum perforations over the entire surface
 - Pulley drive system
- Reversing
 - Prevents tangling of the linen
- CARE = Combustion Auto Response Equipped (optional)
 - Prevents linen fire in the tumbler by constantly monitoring the temperature in the drum
 - In case of excessive temperature, the linen is sprayed with water

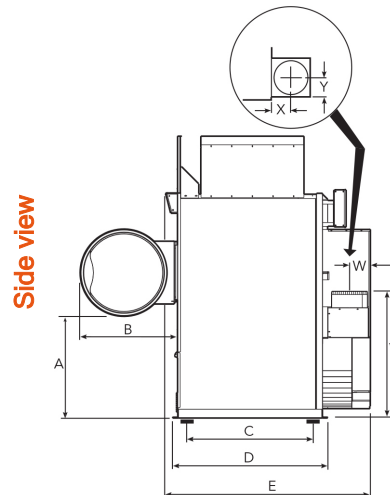
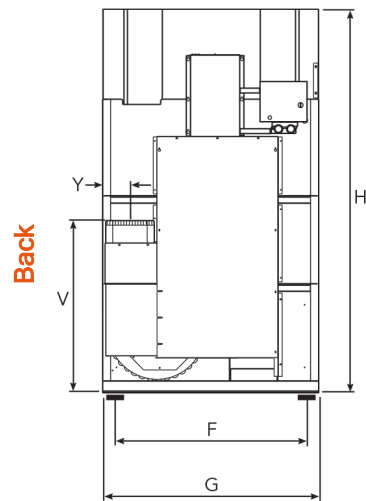
Easy to Use Simplicity

- OPTimum™ control
 - 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
- Dual Digital Timer
 - Economic control
 - Easy to use
 - Select time, temperature and cooling time

IT200

Technical specifications	
Filling ratio (20:1) (lb)	183
Dry weight capacity (lb)	200
Cylinder	
Volume (cu ft)	58.5
Diameter (inch)	50.75
Depth (inch)	50
Door opening diameter (inch)	26.89
Temperature min (°F)	100.4
Temperature max (°F)	190.4
Power motor reversing	
Cylinder (hp)	0.75
Fan (hp)	3
Exhaust flow rate (60 Hz) (cfm)	2450
Diameter (inch)	12
Power	
Gas heating (Btu/h)	425,000
Gas heating (kcal)	107,098
Steam heating	
@ 6.9 bar (bhp) / (Btu/h)	18.8 / 648,000
@ 1.0 bar (bhp) / (Btu/h)	12.6 / 433,000
Steam connection inlet	3/4"
Steam connection outlet	1"
Gas connection	1"
Gas connection - Pressure NG/LP (mb)	20 / 28.37
Std Pkg Ship Dim. (HxWxD) (inch)	99 x 58 x 80
Noise level (dBA)	66
Weight	
Gross (Gas) (lb)	1818
Gross (Steam) (lb)	1885
Net (Gas) (lb)	1741
Net (Steam) (lb)	1808
C.A.R.E.	optional

Type of heating	
Steam / gas heating 200-208/240/60/3	14A
Steam / gas heating 460-480/60/3	7A
Steam heating 440/60/3	7A



A 32.10 inch B 35.60 inch C 58.00 inch D 59.25 inch E 76.35 inch F 52.12 inch G 53.12 inch H 94.00 inch V 42.38 inch W 6.75 inch X 6.00 inch Y 7.00 inch

All specifications subject to change without notice