



On-Premises Tumble Dryers

ST050, ST075*

Features

- Large door opening for easy loading and unloading
 - extra strong hinge and reversible door
- Galvanized drum – oval drum holes preventing damage from standard drywall screws
- Unique drum supporting system (axial airflow only)
 - at the rear: bearing
 - at the front: rubber rolls with bearings
- 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
- Quantum™ Gold Control
 - easy to operate, easy to program
 - flexibility of 30 programmable cycles
 - moisture sensing technology prevents overdrying, saving time and energy

- Dual Digital Control
 - easy-to-use and flexible microprocessor control
 - one touch cycle repeat, automatic extended tumble and large digital display
 - simple-to-set drying time, temperature and cool down
- Standard frequency inverter drive

Options

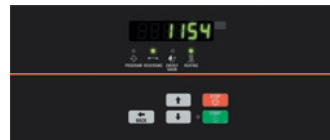
- Stainless steel front and drum
- Reversing: prevents tangling of the linen
- CARE (Combustion Auto Response Equipped)*
 - a response to laundry combustion
 - prevents early laundry fire by constantly monitoring the temperature in the drum
 - in case of excessive temperature, linen is sprayed with water
- ECO-Line
 - average of 40% lower energy input compared to the Speed Queen classic tumblers
 - Overall utility savings per year are around 5%

* only for OPL models with gas or steam heating



Model	Agency approval
ST	UL (North America)
SG	UL (International)
SU	CE / EAC (IEC)
SA	Australian Watermark (IEC)
SH	China-ROHS (IEC)
SJ	Japan-PSE (IEC)
SK	Korea (IEC)

*See below all model numbers depending on local agencies approval



Quantum™ Gold Control



Dual Digital Control



Easy Operation



Large Door Opening



Low Energy Consumption



High Output

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Specifications

	ST050	ST075
CAPACITY		
Capacity [kg]	25	34
Drum volume [l]	530	634
Drum diameter [mm]	Ø940	Ø940
AIRFLOW		
Airflow [l/s]	330	380 (330 ECO GAS, 380 ECO EL)
DRYING AVERAGE		
Gas heating [g/min]	476	571
Electric heating [g/min]	390	521
MOTOR		
Fan [kW]	0,4	0,4
Drive [kW]	0,4	0,4
GAS HEATING		
Energy [kW]	38,1	48,4
Energy [kBTU/h]	130	165
Electrical connection	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz
Gas connection [NPT]	½"	½"
STEAM HEATING		
High pressure 6,9 bar [kW]	33,29	39,24
[kBTU/h]	113,6	133,9
Electrical connection	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz	1×100-120V/50-60Hz 1-3×200-240V/50-60 Hz 3×440-480V/50-60Hz 3×380-415V/50-60Hz
Steam connection [NPT]	¾"	¾"
ELECTRICAL HEATING		
Energy [kW]	30	36
Electrical connection	1-3×200-240V/50-60 Hz 1×230-240V/50-60Hz 3×230-240V/50-60Hz 3×380V/50-60Hz 3×440-415V/50-60Hz 3×440V/50-60Hz 3×460-480V/50-60Hz	1-3×200-240V/50-60 Hz 1×230-240V/50-60Hz 3×230-240V/50-60Hz 3×380V/50-60Hz 3×440-415V/50-60Hz 3×440V/50-60Hz 3×460-480V/50-60Hz
Exhaust [Ø /mm]	200	200
DIMENSIONS		
Size H×W×D [mm]	1960×980×1190	1960×980×1350
Net weight (E, G, S) [kg]	310, 295, 315	320, 310, 325
TRANSPORT DATA		
Packed (foil E, G) H×W×D [mm]	2060×1050×1270	2060×1050×1420
Packed (foil S) H×W×D [mm]	2120×1050×1270	2120×1050×1420
Gross weight (foil,E,G,S) [kg]	330, 320, 335	340, 330, 350
Packed (crate) H×W×D [mm]	2240×1170×1350	2240×1170×1500
Gross weight (crate,E,G,S) [kg]	395, 380, 400	410, 395, 415

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Dimensions

