

	ST025	ST030	ST035	ST050	ST055	ST075
CAPACITY						
Capacity [kg]	11	13	16	25	24	34
Drum volume [l]	220	270	350	530	490	634
Drum diameter [mm]	Ø 673	Ø 673	Ø 762	Ø 940	Ø 838	Ø 940
AIRFLOW						
Airflow [l/s]	240 (140 ECO)	240	280 (260 ECO)	330	330	380 (330 ECO GAS, 380 ECO EL)
DRYING AVERAGE						
Gas heating [g/min]	226	267	349	476	485	571
Electric heating [g/min]	172	258	340	390	371	521
MOTOR						
Fan [kW]	0,4	0,4	0,4	0,4	0,4	0,4
Drive [kW]	0,2	0,2	0,2	0,4	0,4	0,4
GAS HEATING						
Energy [kW]	18,8	21,4	26,4	38,1	32,8	48,4
Energy [kBTU/h]	64	73	90	130	112	165
Electrical connection	1x100-120V/50-60Hz, 1-3x200-240V/50-60 Hz 3x440-480V/50-60Hz, 3x380-415V/50-60Hz					
Gas connection [NPT]	½"	½"	½"	½"	½"	½"
STEAM HEATING						
High pressure 6,9 bar [kW]	24,47	24,47	30,3	33,29	-	39,24
[kBTU/h]	83,5	83,5	103,4	113,6	-	133,9
Electrical connection	1x100-120V/50-60Hz, 1-3x200-240V/50-60 Hz 3x440-480V/50-60Hz, 3x380-415V/50-60Hz					
Steam connection [NPT]	¾"	¾"	¾"	¾"	-	¾"
ELECTRICAL HEATING						
Energy [kW]	12	21	24	30	27	36
Electrical connection	1-3x200-240V/50-60 Hz, 1x 230-240V/50-60Hz, 3x 230-240V/50-60Hz, 3x 380V/50-60Hz, 3x400-415V/50-60Hz, 3x 440V/50-60Hz, 3x 460-480V/50-60Hz					
Exhaust [Ø /mm]	150 (100 ECO)	150	200 (150 ECO)	200	200	200
DIMENSIONS						
Size HxWxD [mm]	1625x710x1000	1625x710x1155	1625x800x1155	1960x980x1190	1700x925x1350	1960x980x1350
Net weight (E) [kg]	140	150	160	310	200	320
Net weight (G.S) [kg]	135	145	155	295, 315	195	310, 325
TRANSPORT DATA						
Packed (foil E, G) HxWxD [mm]	1720x760x1090	1720x760x1240	1720x840x1240	2060x1050x1270	1790x900x1450	2060x1050x1420
Packed (foil S) HxWxD [mm]	1720x760x1090	1720x760x1240	1720x840x1240	2120x1050x1270	1790x900x1450	2120x1050x1420
Gross weight (foil, E) [kg]	150	160	170	330	220	340
Gross weight (foil, G.S) [kg]	145	155	165	320, 335	215	330, 350
Packed (crate) HxWxD [mm]	2210x880x1170	2210x880x1320	2210x950x1320	2240x1170x1350	2210x1020x1520	2240x1170x1500
Gross weight (crate, E) [kg]	210	220	230	395	300	410
Gross weight (crate, G.S) [kg]	205	214	220	380, 400	295	395, 415



ST025



ST030



ST035



ST050



ST055



ST075



On-Premises Tumble Dryers

ST120, ST170, ST200

Features

- Large cylinder
 - allows free air movement
 - short drying cycles
- Large door opening for easy loading and unloading
 - extra strong hinge
- Standard galvanized drum
 - oval drum holes preventing damage from standard drywall screws (not ST200)
- Unique drum supporting system
 - at the rear: bearing house
- Large lint filter
 - easy removal of lint
 - efficient drying
- Radial airflow
 - drum perforations over the entire surface
 - high production
 - pulley drive system
- Reversing standard: prevents tangling of the linen
- High performance heating
- 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

Options

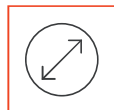
- Stainless steel front
- Stainless steel drum
- CARE (Combustion Auto Response Equipped)
 - A response to laundry combustion
 - helps suppress early laundry fire by constantly monitoring the temperature in the drum
 - in case of excessive temperature, linen is sprayed with water

*See below all model numbers depending on local agencies approval

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)



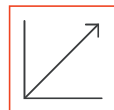
EASY OPERATION



LARGE DOOR OPENING



LOW ENERGY CONSUMPTION



HIGH OUTPUT

