



ST120, ST170, ST200



FEATURES & BENEFITS

- Large door opening for easy loading and unloading
- Standard galvanized drum
- Unique drum supporting system
- Self cleaning large lint filter for easy removal and efficient drying
- Radial airflow
 - drum perforations over the entire surface
 - high production
 - pulley drive system
- Standard frequency inverter drive
 - Soft start/stop
 - Decreased operational noise
 - Increased unit lifespan
- Enclosed back for easy access to all rear mounted parts
- Easy serviceability and diagnostics
- High performance heating
- Reversing: prevents linen from tangling
- Fire Suppression System as an option
 - Prevents early laundry fire by constantly monitoring the temperature in the drum
 - In case of excessive temperature, linen is sprayed with water

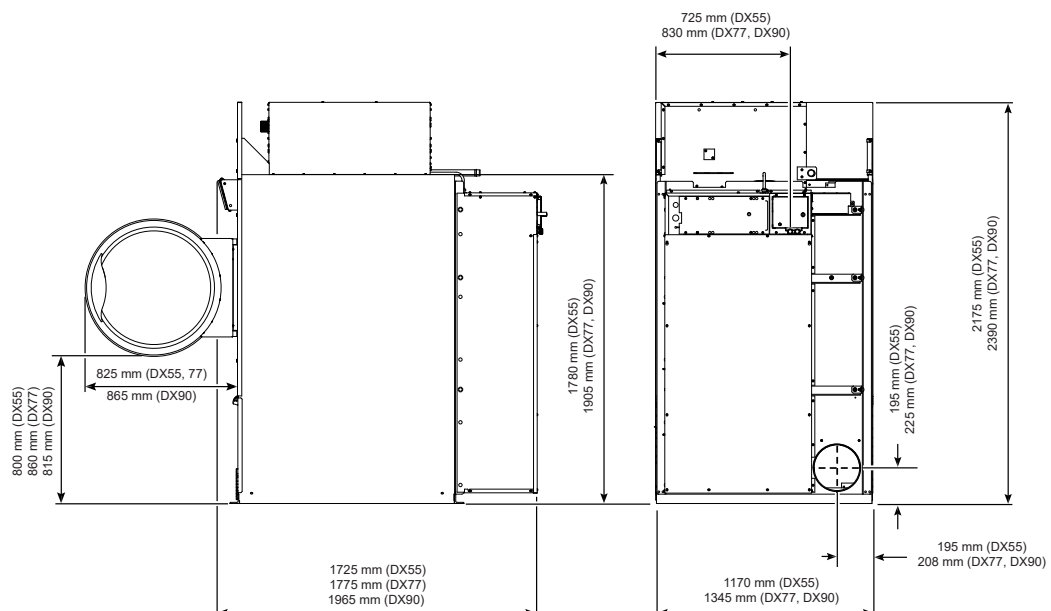
CONTROLS

- OPL applications:
 - Dual Digital Control
 - 4 freely adaptable programs
 - Temperature, drying and cool down times easily programmable
 - OPL Easy Control
 - 30 programmable cycles
 - 3 cycle types:
 - Time Dry: programmable time and temperature
 - AutoDry: 11 programmable automatic dryness levels and programmable temperature
 - Moisture Dry: will dry to the programmed moisture level at programmed temperature

Industrial Tumble Dryer

Specifications

TYPE		ST120	ST170	ST200
CAPACITY				
Capacity 1:18	kg (lb)	57(126)	78(172)	92(203)
Capacity 1:22	kg (lb)	46(101)	64(141)	75(165)
DRUM				
Volume	l	1020	1410	1660
Diameter	mm	Ø 1120	Ø 1290	Ø 1290
Depth	mm	1040	1080	1270
Door Opening	mm	Ø 683	Ø 683	Ø 683
Temperature min.	°C	38	38	38
Temperature max.	°C	88	88	88
POWER				
Drum	kW	1,1	1,1	1,1
Fan	kW	1,1	1,1	1,1
Exhaust flow rate (50 hz) (l/s)		660	1010	1010
Diameter	mm	Ø 254	Ø 305	Ø 305
POWER				
Electric Heating	kW	60	N/A	N/A
Gas Heating	BTU/H	270 000	395 000	425 000
Gas Heating		68 084	99 605	107 170
Energy Consumption Electric	kWh	40,9	-	-
Energy Consumption Gas	kWh	0,470	0,810	1,010
Energy Consumption Steam	kWh	0,77	-	1,70
STEAM HEATING				
@ 6,9 Bar		187 500 BTU/h 54,95kW	265 500 BTU/h 77,81 kW	265 500 BTU/h 77,81 kW
Steam Inlet Connection	Inch	3/4	3/4	3/4
Steam Outlet Connection	Inch	3/4	1	1
Gas Connection	Inch	1	1	1
NOISE LEVEL				
	dBA	64	65	65
DIMENSIONS				
Size H×W×D	mm	2175×1170×1725	2390×1345×1775	2390×1345×1965
Net weight (E, G, S)	kg	565, 555, 605	- , 635, 705	- , 705, 770
TRANSPORT DATA				
Packed (foil) H×W×D	mm	2290×1220×1820	2510×1320×1870	2510×1320×2070
Gross weight (foil,E,G,S)	kg	600, 585, 635	- , 670, 740	- , 740, 805
Packed (crate) H×W×D	mm	2310×1350×1890	2550×1530×1950	2550×1530×2140
Gross weight (crate,E,G,S)	kg	675, 660, 710	- , 755, 825	- , 825, 895



WESTERN AUSTRALIA

7/15 Walters Drive
Osbourne Park WA 6017
T: 08 9445 7744
enquiry@speedqueenwa.com.au

NEW SOUTH WALES & ACT

245 Rawson Street
Auburn NSW 2144
T: 02 9748 2155
enquiry@speedqueenlaundry.com.au

SOUTH AUSTRALIA & NT

385-387 Main North Road
Enfield SA 5085
T: 08 7095 0336
sa@speedqueenlaundry.com.au

QUEENSLAND

2/18 Gravel Pit Road
Darra QLD 4076
T: 07 3376 3869 *Home retail
qld@speedqueenlaundry.com.au