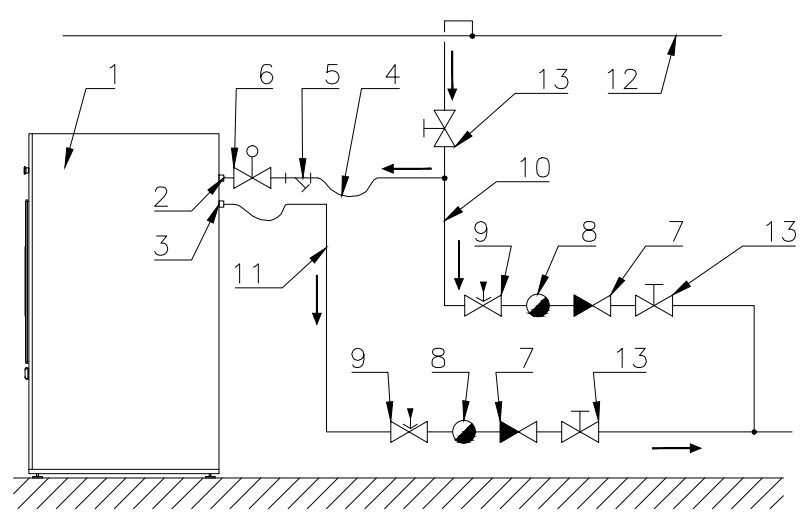


- LEGEND:
1. Electronic control
 2. Control panel lock
 3. Emergency stop button
 4. Door
 5. Steam inlet
 6. Condensate outlet
 7. Main switch
 8. Main power supply
 9. Air outlet
 10. Suction
 11. Exhaust duct
 12. Earthing connection

STEAM CONNECTION:



1. Dryer
2. Steam supply inlet (G3/4")
3. Steam outlet (G3/4")
4. Flexible hose for connecting the dryer to supply and return lines
5. Filter (G3/4") (part of delivery)
6. Solenoid valve (part of delivery)
7. Check valve
8. Steam trap with built-in strainer
9. Vacuum breaker
10. Condensate return line from steam supply line
11. Steam return line
12. Steam supply line
13. Manual steam shut-off valve

EXHAUST SYSTEM:

The dryer produces hot humid air (maximum temp. 70°C) and combustible lint. To reduce a risk of fire the dryer must be exhausted to the outdoors by means of exhaust duct connected to exhaust piping.

The design of the flue system shall be such that any condensate formed when operating the appliance from cold shall either be retained and subsequently re-evaporated or discharged.

If possible, do not install dryers and gas fired hot water heaters or the other gravity vented appliances in the same room.

Use exhaust ducts made of sheet metal or other noncombustible material.

The dryer requires an action related to air which replaces the air exhausted from the dryer. Opening(s) for air supply from outside of the building should be as close to the dryer(s) as possible.

Aerating opening(s) for the make-up air supply required per each individual dryer is 0,16 m².

Type	Optimal air flow (m3/hod)	Max. static back pressure at pipeline (Pa)
T 24	950	260
T 35	1200	300

	T 24	T 35
MACHINE DIMENSIONS		
Width - maximum	965 mm	965 mm
Depth	1270 mm	1490 mm
Height - maximum	1975 mm	1975 mm
Cylinder - diameter	930 mm	930 mm
- depth	780 mm	1000 mm
- capacity	530 l	680 l
Net weight	275 kg	305 kg
Air outlet	ø200 mm	ø200 mm
STEAM		
Heating power	31.6 kW / 36.2 kW	46.6 kW / 54.5 kW
Steam connection	G ³ / ₄ "	G ³ / ₄ "
Steam pressure	0.3÷0.6 MPa / 0.7÷1.0 MPa	0.3÷0.6 MPa / 0.7÷1.0 MPa
Condense drain	G ³ / ₄ "	G ³ / ₄ "
Average steam consumption - pressure 0.6 MPa	41.3 kg/hour	60.8 kg/hour
- pressure 1 MPa	47 kg/hour	70.7 kg/hour
ELECTRICAL DATA		
Power - drive with reverse	0.25 kW	0.25 kW
- fan (for machine with reverse)	0.55 kW	0.55 kW
Power - non reversing model	0.55 kW	0.55 kW
Voltage system	3+PEN ~50Hz 400/230V / TN-C	
Total power supply	0.9/0.7 kW (R/WR)	0.9/0.7 kW (R/WR)
Amps	10 A	10 A
Conductor section (mm ² Cu)	4x1.5	4x1.5
Execution of internal protection	IP 43	IP 43
Sound of pressure level	59.7 dB (A)	59.7 dB (A)

primus

T24S
T35S

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TUMBLE DRYER