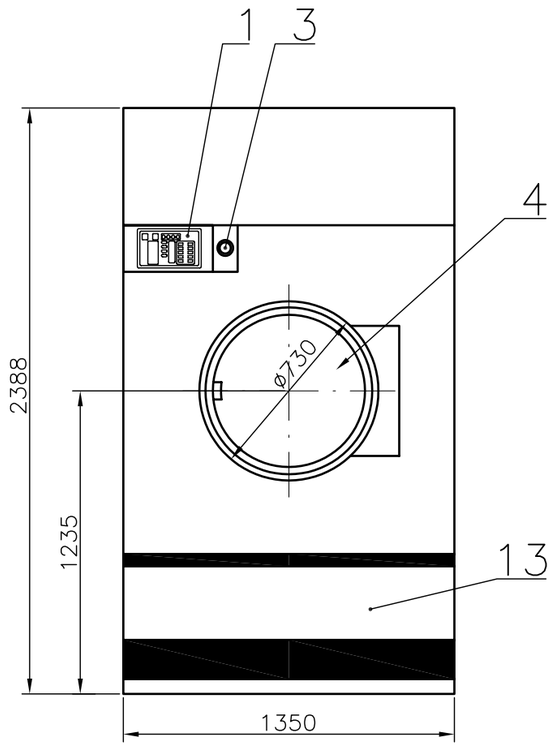
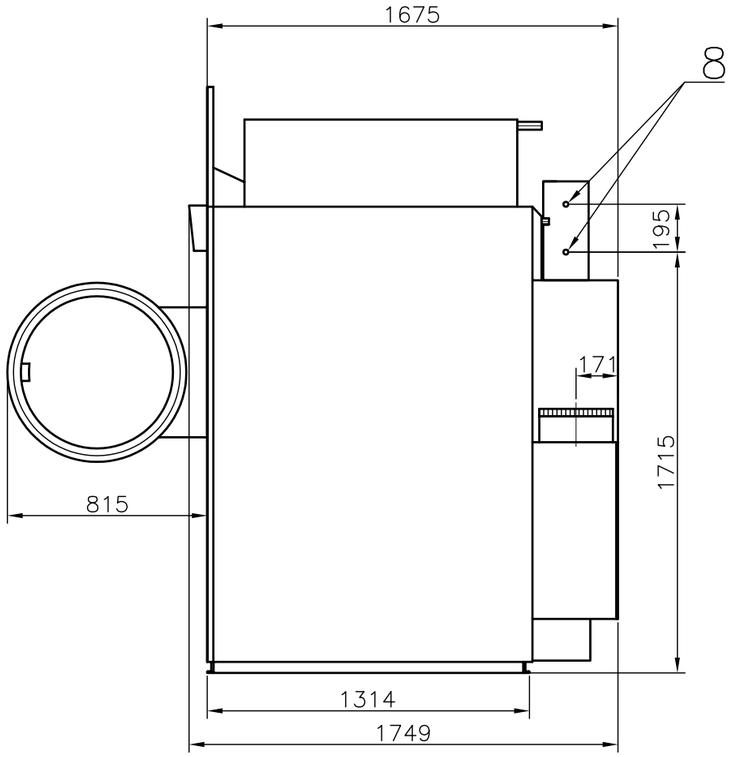
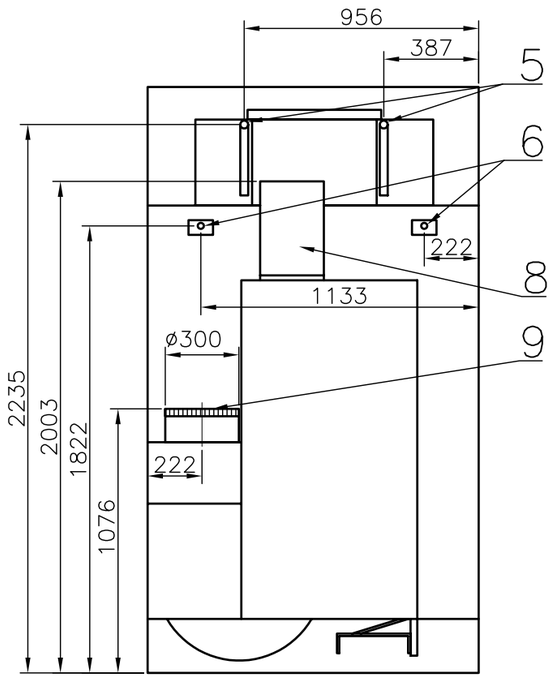
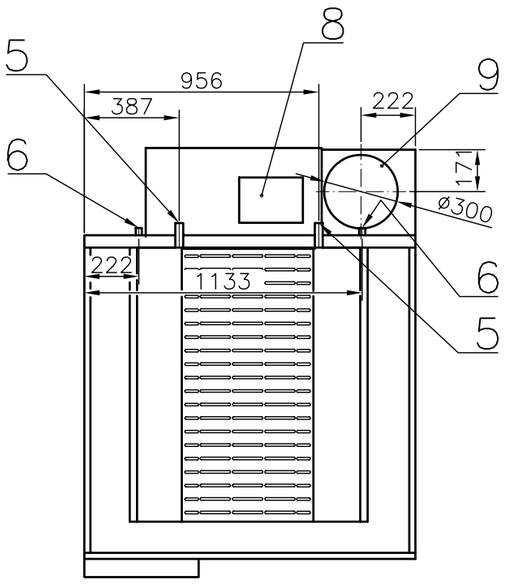




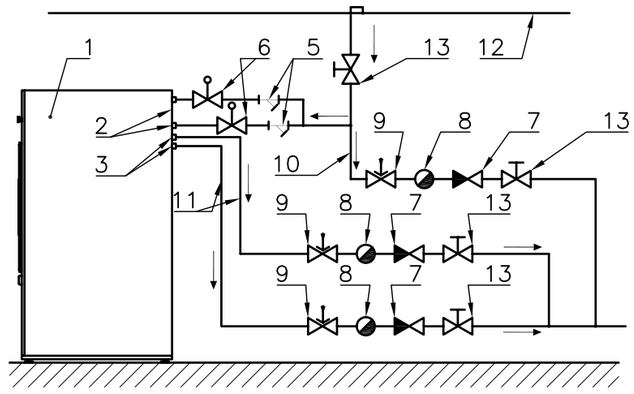


LEGEND

1. Electronic control
2. –
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. –
12. –
13. Lint screen cover



STEAM CONNECTION



1. Dryer
2. Steam supply inlet
3. Steam outlet
4. –
5. Filter
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. 90°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 a 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 replaced 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 0,37 m².

MACHINE DIMENSIONS

Width	1350 mm
Depth	1675 mm
Height	2388 mm
Cylinder – diameter	1289 mm
– depth	1080 mm
– capacity	1408 l
Net weight	761 kg
Air outlet	ø300 mm
Maximum air flow	4161 m3/hod
Max. static back pressure at pipeline	80 Pa
STEAM	
Heating power	147 kW
Steam connection	2x G¾"
Steam pressure	max. 0,86 MPa
Condense drain	2x G1"
Average steam consumption	
– pressure 0,86 MPa	191 kg/hod
ELECTRICAL DATA	
Power – drive	0,56 kW
– fun	2,2 kW
Voltage system	3+NPE 400 V, 50 Hz
Amps	16 A
Conductor section (mm² Cu)	4x 2,5
Execution of internal protection	IP 43
Sound of pressure level	66 dB (A)

lavamac	LDR 1425 S	Date:	11/2005	No.	06–107–2.2
		Author:	RJ	Index/date	
		TUMBLE DRYER			