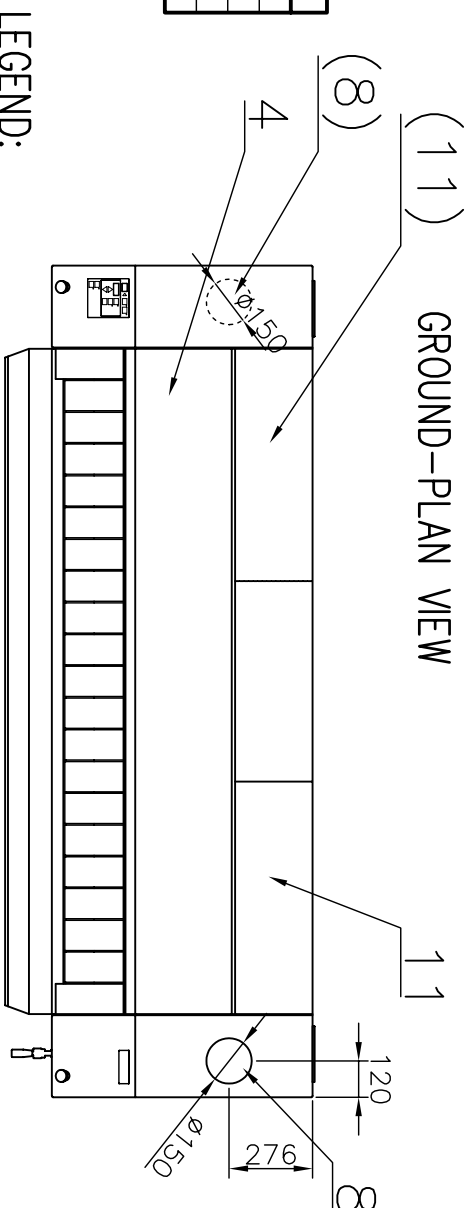


MACHINE	Distance "L" [m]
LSR 5016 E	1.2
LSR 5020 E	1.6
LSR 5025 E	2.2
LSR 5032 E	2.8



- LEGEND:**
1. Control panel
 2. Main switch
 3. Name plate
 4. Upper cover
 5. Emergency stop
 6. Manual drive of roller
 7. Ironing belts
 8. Exhaust ventilation
 9. Pedal used for starting/stopping belts' movement
 10. Insertion belts
 11. Cover of filter sieve
 12. Upper trough
 13. Lower trough
 14. Main power supply
 15. -
 16. -
 17. -
 18. External protective connector

EXHAUST SYSTEM:

The ironer produces hot humid air (temp. 70÷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.

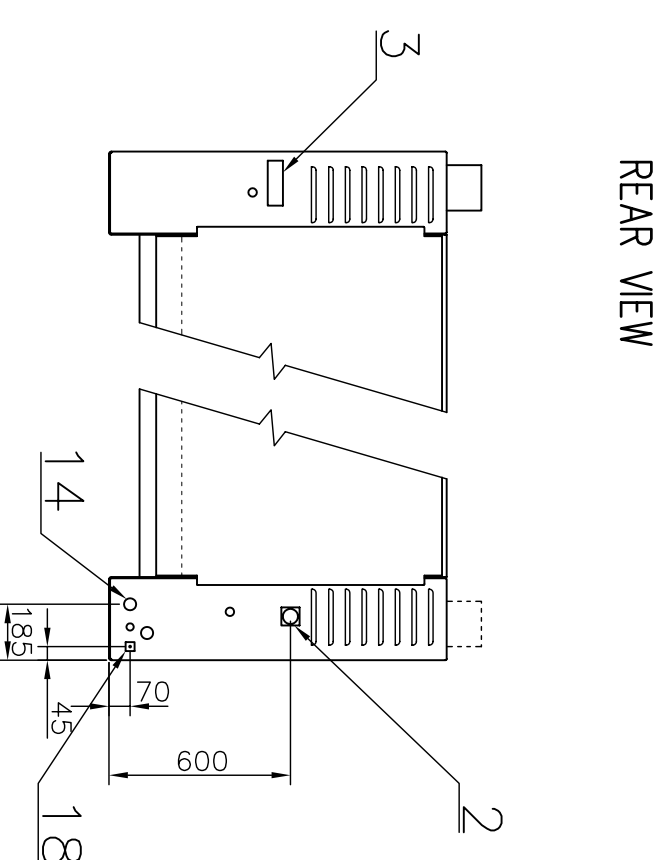
The design of the flue system shall be such that any a condensate formed when operating the appliance from cold shall either be retained and subsequently re-evaporated or discharged. If possible, do not install dryers and gas fired hot water heaters or the other gravity vented appliances in the same room.

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

The ironer requires an action related to air which replaced the air exhausted from the ironer.

Opening(s) for air supply from outside of the building should be as close to the machine as possible.

Aerating opening(s) for the make-up air supply required per each individual ironer is 0.13 m² (for machine with two outlets – 0.26m²).



MARK	LSR 5016	LSR 5020	LSR 5025	LSR 5032
Max. feeding width – B	1600mm/6'3"	2000mm/7'9"	2500mm/9'8"	3200mm/1'26"
Machine width – A	2350 mm 92.5"	2750 mm 108.3"	3350 mm 132"	3950 mm 155.5"
Roller diameter	500 mm 19.7"	500 mm 19.7"	500 mm 19.7"	500 mm 19.7"
Roller length	1700 mm 67"	2100 mm 82.7"	2700 mm 106.3"	3300 mm 130"
Ironing speed	1.5÷8m/min / 5÷26'/min			
Weight netto / brutto	890kg/1090kg 1962lb/2403lb	1020kg/1230kg 2249lb/2712lb	1260kg/1480kg 2778lb/3263lb	1470kg/1740kg 3241lb/3836lb
Air outlet	$\phi 150$ mm / $\phi 5"$	$\phi 150$ mm / $\phi 5"$	2x $\phi 150$ mm / 2x $\phi 5"$	2x $\phi 150$ mm / 2x $\phi 5"$
Min. air flow	500 m ³ /hour	500 m ³ /hour	2x 500 m ³ /hour	2x 500 m ³ /hour
Optimum air flow	990 m ³ /hour	990 m ³ /hour	2x 990 m ³ /hour	2x 990 m ³ /hour
Max. static back pressure at pipeline	233Pa / 0.034 psi	233Pa / 0.034 psi	2x 233 Pa / 2x 0.034 psi	2x 233 Pa / 2x 0.034 psi
ELECTRICAL DATA				
Heating elements	32.4 kW	37.2 kW	54 kW	64.8 kW
Drive power	0.37 kW	0.37 kW	0.37 kW	0.37 kW
Fun power	0.18 kW	0.18 kW	2x 0.18 kW	2x 0.18 kW
Voltage system	3+N+PE ~50Hz 400/230V / TN-S			
Installed load	33 kW	38 kW	55 kW	65 kW
Amps	63 A	63 A	100 A	125 A
Conductor section	5x16 mm ² Cu	5x16 mm ² Cu	5x25 mm ² Cu	5x25 mm ² Cu
Sound of pressure level	67.6 dB (A)	67.6 dB (A)	67.6 dB (A)	67.6 dB (A)

lavamac		LSR 50.. E		CYLINDER HEATED IRONER	
Datum:	03.3.03	No.		03-106-2.1	
Autor:	T.R.	Index/datum	C/08.2006		