

LS 250, LSMS 13, LS 300, LSD 300, LS 350

Industrial Tumble Dryer



FEATURES

- Standard stainless steel drum with large diameter
- Easy control - Easy to use microprocessor
- Combination of Radial and Axial airflow:
 - maximal heat transfer
 - low energy consumption
 - short drying time
- Large door opening for easy loading and unloading

OPTIONS

- Coin operated version
- Reversing drum
- Professional control - Full control programmer
- Residual moisture control:
 - safe drying of delicate linen
 - humidity detection in %
 - ideal for dry cleaners, fire depts
 - available on Easy and Professional control



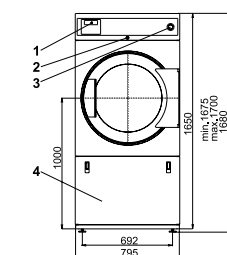
DIMENSIONS & SPECIFICATIONS

TUMBLE DRYERS

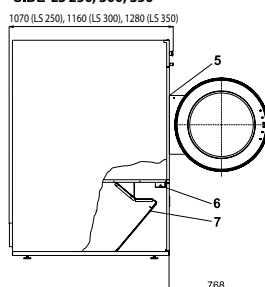
TYPE		LS 250	LSMS 13	LS 300	LSD 300	LS 350
CAPACITY						
Capacity	kg/lb	11/24	13/27	13/27	2×13/2×27	16/35
Drum volume	l	250	285	285	2×285	345
Drum diameter	mm	Ø760	Ø760	Ø760	2×Ø760	Ø760
Number of drums		1	1	1	2	1
Number of loading doors		1	1	1	2	1
AIRFLOW						
DRYING AVERAGE	m³/h	520	550	550	1050	600
	g/min	190	225	225	2×225	300
MOTOR						
Fan	kW	0,55	0,75	0,55	2×0,75	0,55
Drive	kW	0,25	0,25	0,25	2×0,25	0,25
GAS HEATING						
Gas connection	NPT	3/4"	3/4"	3/4"	3/4"	3/4"
Electrical connection		3×220-240V 50Hz, 1×220-240V 50Hz, 3×380-415V 50Hz				
Energy	kW	16,5	19,5	19,5	2×19,5	25
	kBTU/h	56,3	66,5	66,5	2×66,5	85,3
STEAM HEATING						
Steam connection	NPT	3/4"		3/4"	2x3/4"	3/4"
Electrical connection		3×220-240V 50Hz, 1×220-240V 50Hz, 3×380-415V 50Hz		3×220-240V 50Hz, 1×220-240V 50Hz, 3×380-415V 50Hz		
Steam output *	kW	16,5-22		19,5-27	2×19,5-27	22-32
Steam pressure	bar	3-6/7-10		3-6/7-10	3-6/7-10	3-6/7-10
ELECTRICAL HEATING						
Electrical connection		3×220-240V 50Hz, 3×380-415V 50Hz, 3×480V 60Hz				
Energy	kW	13,5	18,0	18,0	2×18,0	24,0
PROGRAMMER						
Easy control - antivandal (ECT)		Standard	Standard (No coin)	Standard	Standard	Standard
Professional control (FCT)		Available	Available	Available	Available	Available
EXHAUST	mm	200				
DIMENSIONS						
H×W×D	mm	1680×795×1070	1075×795×1240	1680×795×1160	2030×795×1240	1680×795×1280
TRANSPORT DATA						
Gross weight	kg	240	200	265	385	270
Net weight	kg	230	185	250	370	250
Packing H×W×D	mm	1785×855×1100	1160×880×1325	1785×855×1190	2120×880×1325	1785×855×1310
* Steam output is fl exible depending on steam pressure. The data concerning dimensions of machines include all extended parts						

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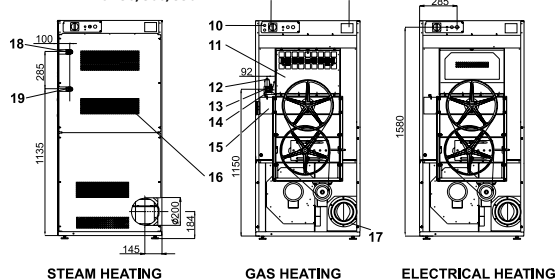
FRONT LS 250, 300, 350



SIDE LS 250, 300, 350



BACK LS 250, 300, 350



1. Programmer
2. Lock of the control panel
3. Emergency stop button (not applicable for version with coin meter)
4. Lint screen cover
5. Door lock microswitch
6. Lint cover microswitch
7. Lint screen
8. Name plate
9. Main switch
10. Main power supply
11. Heating chamber
12. Gas valve (G models only)
13. Pressure regulator (G models only)
14. Gas supply (G models only)
15. Airflow switch
16. Suction
17. Exhaust piping
18. Steam supply
19. Condense drain