WLS40

Generation III Dryer



Features

- Capacity 35lb
- Stainless Steel Drum
- Easy Control
- Radax Technology
  - → Maximum Heat Transfer
  - → Low Energy Use
  - → Fast Drying Time
- Large Door Opening

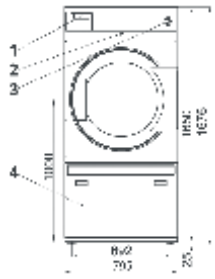
Options

- Coin Or Manual
- Reversing Drum
- Full Control – Flexible Programming
- Residual Moisture Control Sensodry
  - → Humidity Detection in %
  - → Safe Drying of Delicate Linen
  - → Ideal Combination for Soft Wash

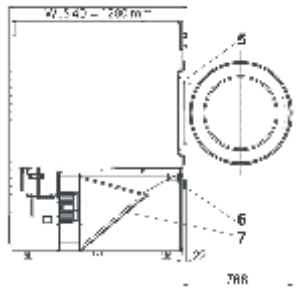
WLS40 technical data

Model	WLS40		
Programmer			
Easy Control	Standard		
Full Control	Optional		
Load Capacity			
Drum Capacity	16KG (35LB)		
Drum Volume	345 Litres		
Drum Diameter	760MM		
Electrical Supply			
Gas			
Electric	230V/50Hz – 400V3N/50Hz		
Steam			
Drum Rotation			
One Way Rotation	Standard		
Two Way Rotation	Optional		
Air Flow			
Air flow M3/h	Minimum 700 - Optimal 940		
Exhaust Diameter	200MM		
Heating Data Gas			
Heating Input	25KW		
BTU's	85,300 BTU's		
Gas Pipe Size (Inches)	¾”		
Heating Data Electric			
Heat Input	24 KW		
Electrical Load			
Amps Per Phase	40 Amps		
Heating Data Steam			
Steam Pressure	3-6 / 7-10 Bar		
Steam Connection (Inches)	¾”		
Condense Drain Connection (Inches)	¾”		
Weight			
Gross	270 KG		
Net	250 KG		
Dimensions	**Height**	**Width**	**Depth**
Unpacked	1675MM	795MM	1280MM
Packed	1785MM	855MM	1310MM

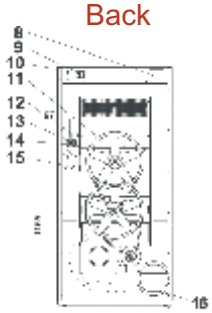
Front



Side



Back



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 Airfl ow switch
16 Exhaust piping

Distributor

Warwick Dryers Ltd

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