



Freestanding washing machine
Capacity 5.5 kg. (1/10)
Spin 250 to 1250 rpm
Standard frequency inverter controlled
Microprocessor with 10 programs Micro-20/C

HW55

Boiler Fed
Electrical heating 3 kW (220 V -Single phase 220V 50/60Hz)
4,2kW & 6kW (220V & 380V)

Capacity 5.5 kg./cycle

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Volume drum 55 l.
 Spin 1250 rpm
 Out of unbalance detection
 Micro-20/C controls with 10 standard washing programs.
 Gravity drain valve with large diameter
 2 inlet valves (hot - cold water)
 2 soap compartments + 1 softner compartment on top
 Frontal loading
 Electro-magnetical locking device for the door
 Door opening : 300 mm
 Tub and cylinder are made of stainless steel
 Emergency button in the front
 Dimensions (HxWxD) :1005x660x575 mm.

Micro-20/C Microprocessor

10 standard programs, preprogrammed at IPSO.
 Possibility to add on programs up to 100 programs.
 Standard frequency controlled motor, it is possible to programme the following parameters :

- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 6 pumps controlled by Micro-20



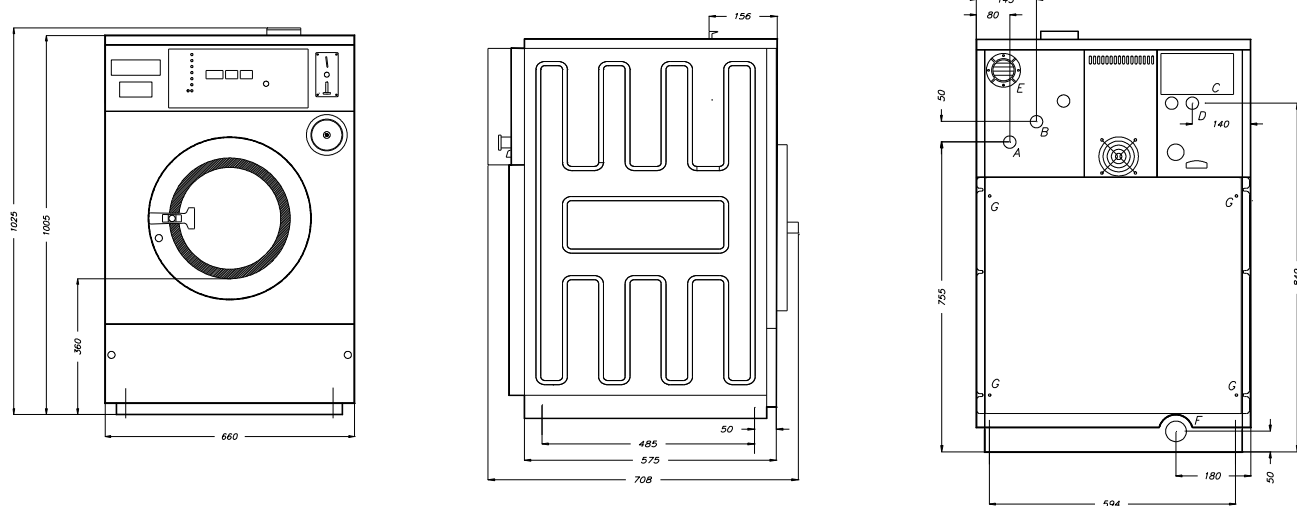
for 60 Hz only



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- A. Cold water connection 3/4" E. Ventilation
 B. Warm water connection 3/4" F. Drain valve
 C. Electrical connection G. Bolt pattern for fixation of the machine
 D. Electrical connection clamps H. Emergency button

Cylinder : Volume	55L
Diameter	530 mm
Depth	250 mm
Perforations diam	3 mm
Door opening diam	300 mm
Height to door handle	505 mm
Speed : Spin	250-1250 rpm
Distribution	85 rpm
Wash	10-50 rpm
G-force	18/462
Kinetic energy of the cylinder	1568 N
Dynamic bottom load	600 N / 16 Hz

Power motor	550W
Water pressure	3 to 5 bars
Hot water T° (boiler fed)	80°C
Warm water need (boiler fed machine)	46L/cycle
Diam. drain	50 mm
Drain by gravity	80L/min .
Weight gross /nett	183/169 kg.
Packing dimensions	Height 1140 mm
	Width 740 mm
	Depth 840 mm

All specifications subject to change without notice

Type of heating	POWER SUPPLY - FUSES		
	220V 50/60Hz	230V 3 AC	400V 3 AC+N
Boiler Fed	16 A		
Electrical heating 3kW	16 A		
Electrical heating 4,2kW		16A	16A
Electrical heating 6 kW		16A	16A

Optional: - drain-pump
 - transfo for different voltages

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- an LSG company

IPSO LSG n.v.
 Nieuwstraat 146
 B-8560 WEVELGEM
 BELGIUM – EUROPE
 Phone ++32 56 41 20 54
 Fax ++32 56 41 86 74
<http://www.ipso.be>

