

Freestanding washing machine
Capacity 6.5 kg. (1/10)
High spin 500 to 1000 rpm
Standard frequency inverter controlled
Microprocessor with 10 programs Micro-20
Or
Programmable Microprocessor PS 40

HW64

Boiler Fed Electrical heating

4.2-6-9 kW (220-380 V)

Steam heating

Consumption 6.5 kg./cycle

Volume drum 65 l.

High spin 1000 rpm

Safety unbalance detection with controlled repetition

Micro-20 controls with 10 standard washing programs.

Optional: Freely programmable computer PS 40

10 standard washing programs + 40 freely programmable programs

Gravity drain valve with large diameter

3 inlet valves (hot soft/cold soft/hard water)

2 soap compartments + 1 softner compartment on top

Frontal loading

Electro-magnetical locking device for the door Door opening: 300 mm

Tub, cylinder and cabinet are made of stainless steel

Emergency button in the front

Dimensions (HxWxD):1005x660x730 mm.

Micro-20 Microprocessor

10 standard programs, preprogrammed at IPSO. Posibility to add on programs up to 100 programs. Standard frequency controlled motor and with the optional soap pumps, 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

Programmable Microprocessor PS40

Possibility to compose 40 programs + 10 standard programs, preprogrammed at IPSO.

Programs immediately programmable on the machine or with the computer.

Programs transmissable from computer to machine and the other way around with infra-red cable connection.

In combination with the frequency controlled motor and the soap pumps (option), it is possible to programme the following parameters:

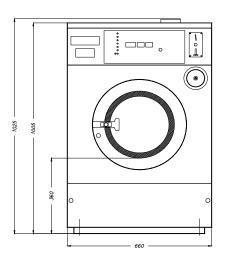
- Cycle time (Prewash, mainwash, rinse, spin, tumble...)
- Rotation and stop speeds programmable from 0,1 till 60s
- Water level programmable per cm.
- Control of 2 drain valves (second valve in option) with possibility to recycle rinse water.
- Connection up to 12 pumps controlled by PS40

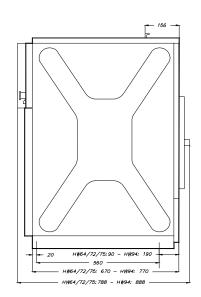


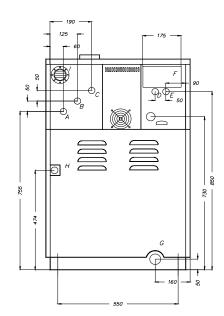
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IPSO HW64







- A. Soft water connection 3/4"
- B. Warm water connection 3/4"
- C. Hard water connection 3/4"

- D. Electrical connection
- E. Electrical connection clamps
- G. Drain valve
- H. Steam connection

Cylinder: Volume	65L		
Diameter	530 mm		
Depth	295 mm		
Perforations diam	3 mm		
Door opening diam	300 mm		
Height to door handle	505 mm		
-			
Speed : High spin	500-1000 rpm		
Low spin	250-500 rpm		
Distribution	85 rpm		
Wash	10-50 rpm		
G-force	74/296		
Kinetic energy of the cylinder	1186 N		
Dynamic bottom load	600 N / 16 Hz		

Energy consumption (mot	/heating)*	0.15 / 1.5 kW
Power motor		750W
Water pressure		3 to 5 bars
Hot water T° (boiler f	ed)	80°C
Max. water consump	tion *	72 L
Warm water need (b	55L/cycle	
machine)		
Diam. drain		50 mm
Drain by gravity		80L/min .
Steam pressure		6 to 10 kg.
Weight gross /nett		222/200 kg.
Packing dimensions	Height	1140 mm
	Width	740 mm
	Depth	840 mm

All specifications	sub	iect	to	change	without	notice

Type of heating	POWER SUPPLY - FUSES		
	220V 3AC	380V (tri + N)	
Boiler Fed	16 A	16 A	
Steam heating	16 A	16 A	
Electrical heating 4.2kW	16 A	16 A	
Electrical heating 6kW	16 A	16 A	
Electrical heating 9kW	25 A	16 A	



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^{*} Standard 60°C program without prewash – 6 kW heating - frequency controlled motor