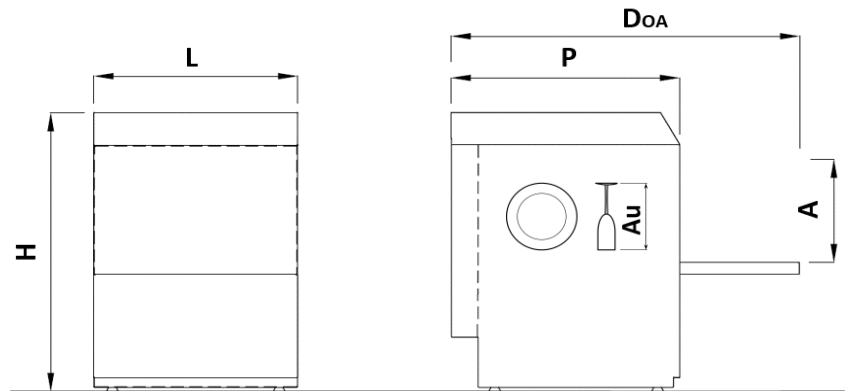


FRONT-LOADING DISHWASHER

DS D50-32



STANDARD FEATURES



Control panel	ELECTRONIC DIGIT2
Wash arm	2 - Stainless steel
Rinse arm	2 - PP
Detergent injector	Optional
Rinse aid injector	Standard
Peristaltic rinse aid injector	Optional
Break tank	Optional
Water softener	Optional
Drain pump	Optional
Diagnose Wi-Fi	-

TECHNICAL FEATURES

External size	582x610x822	LxPxH	[mm]
Overall size	990	DOA	[mm]
Clearance	345	A	[mm]
Maximum height for crockery	320	Au	[mm]
Rack size	500x500		[mm]
Tank size	23		[lt]
Rinse water consumption	2,6		[lt]
Wash pump	0,40		[kW]
Tank heater element	2,5		[kW]
Booster heater element	4,5		[kW]
Installed load	4,9		[kW]
Cycles	60 / 120 / 180 / 480		[sec]
Output cycles per hour	60 / 30 / 20 / 8		[cycle/h]
Electrical supply	400V/3N/50Hz		
Noise	62		[dBA]
Weight	54		[kg]

Theoretical data with water supply at 55°C
Where water hardness exceeds 8,43°e, a water softener is required. Not suitable for hot water over 30°C
Dimension depending on the type of basket used.



FRONT-LOADING DISHWASHER

DS D50-32



STANDARD EQUIPMENT

Hoses (1 for each) Water connection, drain, transparent for rinse product
Baskets 2x18 plates, 1 universal basket, 1 cutlery rack

GENERAL FEATURES

- Double-skinned cabinet and door.
- Tank and door made of stainless steel AISI 304.
- Removable tank cylinder-shaped filter for waste collection
- Press-moulded basket guides in the tank.
- Two stainless-steel wash arms and two rinse arms of composite material, independent and rotary.
- Integral rinse aid dosing unit.
- Digital control panel (DIGIT2).
- Four purpose-designed washing cycles for various types of crockery to be washed.

PERFORMANCES

	55°C nom.	15	20	25	30	35	40	45	50	55	60	[°C]
Supply water temperature												
Maximum cycles feasible in continuous operation	48	29	31	34	37	40	48	48	48	48	48	[rack/h]
Total spending power from single-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Total spending power from double-skin machine	4,76	4,81	4,81	4,80	4,79	4,78	4,76	4,76	4,76	4,76	4,76	[kW]
Sensible heat emitted into the room from single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensible heat emitted into the room from double-skinned machine	0,48	0,54	0,54	0,53	0,52	0,50	0,48	0,48	0,48	0,48	0,48	[kW]
Latent heat emitted into the room	0,75	0,28	0,32	0,37	0,43	0,50	0,63	0,67	0,71	0,75	0,79	[kW]
Emitted standby power with closed door in single-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Emitted standby power with closed door in double-skin machine	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	[kW]