

FRONT-LOADING DISHWASHERS



ANGELO PO

FRONT-LOADING DISHWASHERS



TECHNICAL-CONSTRUCTION FEATURES:

- all models built in 18-10 AISI304 stainless steel
- double skin structure for soundproofing and insulation
- pressed covered and radiused washing tank
- Upper and lower washing rotating arms made in pressed 18-10 stainless steel
- Upper and lower rinsing rotating arms made in 18-10 tubular stainless steel, with stainless steel jet nozzles
- basket runners pressed on the washing chamber
- filter on the washing pump aspiration
- insulated 18-10 AISI304 stainless steel rinse boiler
- continuous duty high-capacity wash pump, with thermal protection,
- pressure gauge for protection of water tank heating element
- pull-out control panel on machine front
- automatic water tank and boiler thermostat temperature control
- cut-out to protect against heating without water
- adjustable rinse-aid dispenser to aid faster drying
- rinse-aid holder fitted as standard
- insulated front door with pressed inner door
- magnetic door safety microswitch
- 1/1 GN trays can be washed with the appropriate basket
- mains water 'no-return device' fitted as standard
- height-adjustable feet
- drain pump is standard on all 'PS' models
- built to CE standards.



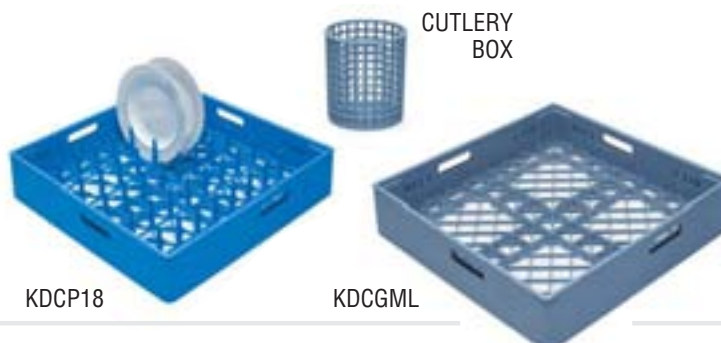
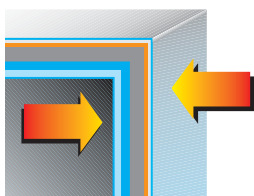
1)



2)

- 1) Basket runners pressed on the washing chamber
- 2) Insulated front door with pressed inner door

DOUBLE SKIN
STRUCTURE



**STANDARD
SUPPLIED
RESIN BASKETS:**
2 x KDCP18,
1 x KDCGML,
1 x cutlery box



3)



4)

- 3) KD60... washing inside
- 4) KD60... washing tank inside

KD60... MODEL FEATURES:

- Inclined washing tank, specially shaped in order to optimize the washing power; equipped with stainless steel filters, 17 liter capacity;
- 2 wash programmes: 120-180 seconds offering excellent wash quality.
- 1/1 GN trays can be washed with with the appropriate basket for trays CV07
- door opening height clearance: 320 mm.
- Mod. KD60E: the atmospheric boiler with BREAK TANK function, through its cold water feed holding device, guarantees a constant rinse at 85°C. The AIR BREAK function - water feed circuit interruption - assures the non-return of the washing water in the net. Rinse pump. 4 possible washing cycles: 60, 120, 180, 300 sec.

KD60 models can be positioned on frame mod.TKD60, built in 18-10 stainless steel, open on the top and the front with lower compartment for standard basket storage. The frame is equipped as standard with height-adjustable feet which allow to raise the dishwasher height to 90 cms and ease the handling of baskets between tables and sinks in the washing area.

Optional feet kit (130-220 mm height) which allows cleaning under the frame/dishwashing machine.

KD85... MODEL FEATURES:

- radiused and pressed tank, 21 liter capacity,
- two-part stainless steel filter on tank surface
- 2 washing programmes: 90-180 seconds offering excellent wash quality
- door opening height clearance: 450 mm
- 1/1 GN, Euronorm (530x370 mm), 600x400 mm trays can be washed with the appropriate basket for trays mod. CV07.
- tank and boiler temperature displays
- height-adjustable stainless steel feet, 150 mm height



6)

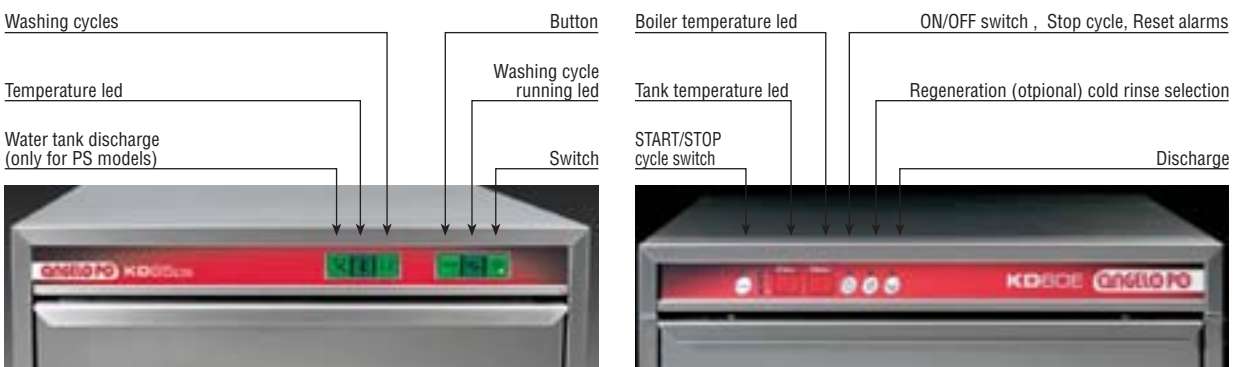


7)

- 5) Upper and lower washing arms, "front-loading models"
- 6) KD85... washing inside
- 7) KD85... washing tank inside

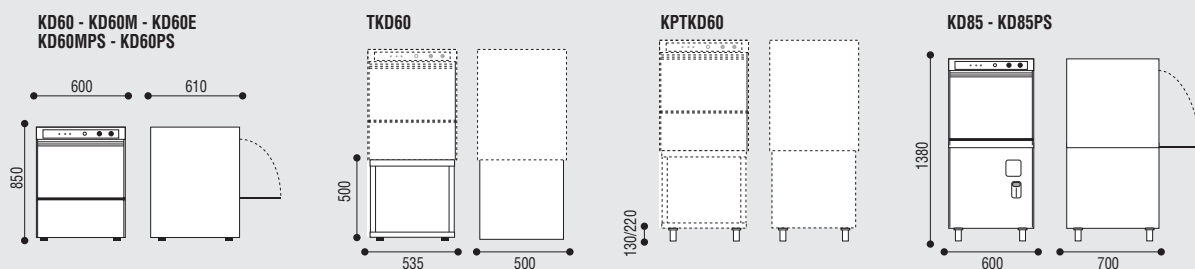


5)



mod.		KD60M	KD60MPS	KD60	KD60E	KD60PS	KD85	KD85PS
Power Supply		230V/1N/50Hz	230V/1N/50Hz	400V/3N/50Hz	400V/3N/50Hz	400V/3N/50Hz	400V/3N/50Hz	400V/3N/50Hz
Water Supply (8-12°F, 2-4 Bar)		50°C	50°C	50°C	50°C	50°C	50°C	50°C
Washing Pump	Watt	560	560	560	560	560	1120	1120
Boiler Heated Element	Watt	3000	3000	4500	6000	4500	6000	6000
Tank Heated Element	Watt	2700	2700	2700	2700	2700	2700	2700
Discharge Pump	Watt	-----	30	-----	-----	30	-----	150
Total Absorbed Power	Watt	3560	3560	5060	6560	5060	7120	7120
Tank Capacity	lt	17	17	17	17	17	21	21
Boiler Capacity	lt	6	6	6	8	6	10	10
Water Consumption Per Cycle	lt	3	3	3	3	3	4	4
Washing Cycles	sec.	120 - 180	120 - 180	120 - 180	60-120-180-300	120 - 180	90-180	90-180
Approximate Output	plates/h	360/540	360/540	540	540	540	720	720
Basket Dimensions	cm	50 x 50	50 x 50	50 x 50	50 x 50	50 x 50	50 x 50	50 x 50
Max. Dish Diameter	cm	35	35	35	35	35	40	40
Door Opening Height Clearance	cm	32	32	32	32	32	45	45
Standard Supplied Resin Baskets		2 Baskets For 16/18 Dishes+1 Generic Basket +1 Cutlery Box						
Power Supply Cord, Feed Hose/Drain Hose		included	included	included	included	included	included	included
Noise Level		< 70 dB	< 70 dB	< 70 dB	< 70 dB	< 70 dB	< 70 dB	< 70 dB

To be supplied with 50°C water, softened 8-12°F.



ANGELO PO Grandi Cucine SpA
41012 CARPI (MO) - ITALY
S/S Romana Sud, 90
Tel. +39/059/639 411
Fax +39/059/642 499
<http://www.angelopo.it>
E-mail: angelopo@angelopo.it

Quality and Environmental
Management System Certified
UNI EN ISO 9001:2000/14001:2004



Certification n° CSQ 9190.ANPO
Certification n° CSQ 9191.ANP2

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