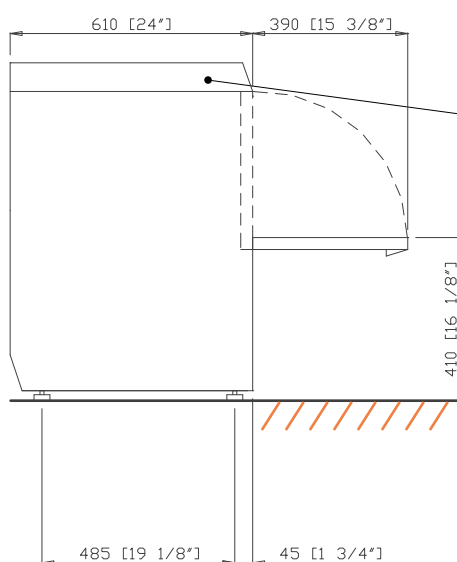
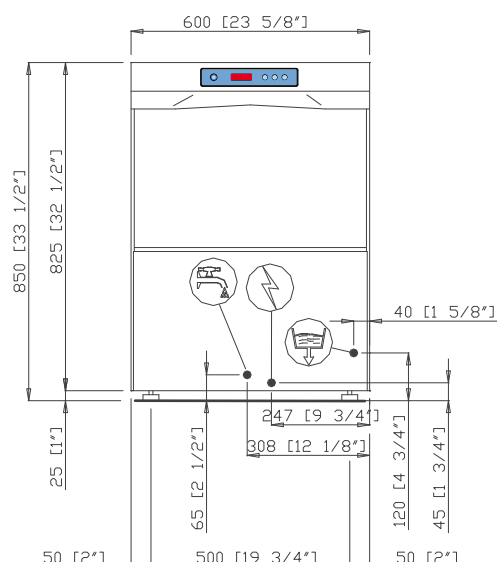


UNDERCOUNTER DISHWASHER

OPTIMA 500 HR

- **Partial Anticipated Drain of wastewater at each cycle, improves water and conserves heat, detergent and rinse aid**
- Double walled 304 stainless steel structure
- Savings on water, detergent and energy consumption
- 6 wash-cycles, 4w/partial waste-water drain & 2w/total waste-water drain before rinse
- Multichromatic START key
- Electronic control panel with LCD screen
- Built-in drain pump
- Thermostop with ENERGY SAVING device
- Quick tank-heating
- Deep formed and rounded tank to optimize hygiene and cleaning operations
- Detergent and rinse aid pumps are included
- **Be sure to ask about our 3M water filters and water softeners to improve your final results and extend the life of your equipment...**





HEAT RECOVERY PER HOUR:
2 kW/h
(Values calculated on the basis of the shortest cycle)

	WATER CONNECTION 3/4\"G
	DRAINING 15/16 inch
	ELECTRICAL SUPPLY

TECHNICAL DATA		PARTIAL DRAINING				CLEAN WATER(**)	
EXTERNAL DIMENSIONS							
width	(inch)	23 5/8"					
depth	(inch)	24					
height	(inch)	33 1/2"					
WEIGHT(basic version)	(lbs)	142					
VOLTAGE		220-240 V/1/60Hz					
POWER REQUIRED	(W) [Ampere]	6650 W [29,4 A]					
WATER HARDNESS		2-8 °F					
INLET WATER PRESSURE		25 - 60 PSI					
CHINA DIMENSIONS							
plates diameter	(inch)	13 3/8"					
dishes max. height/trays	(inch)	13 3/8" / GASTRONORM					
RACK DIMENSIONS	(inch)	20"x20"					
RACK EQUIPMENT	(inch)	1XC40 - 1XC44 - 1X15060					
WASHING CYCLES	(sec)	1<90>	2<120>	3<180>	(***) 4<60>	5<180>	6<360>
WATER SUPPLY 55°C							
racks/h(*) ⁽¹⁾		---	---	---	---	---	---
WATER SUPPLY 10°C							
racks/h(*) ⁽¹⁾		30	30	20	40	10	10
WATER CONSUMPTION / CYCLE		0,66				1,85	
	[gal(US)]						
BOILER CAPACITY	[gal(US)]	3,7 L					
BOILER HEATING ELEMENT		6000 W					
RINSING TEMPERATURE (SET)		85°C			70°C	85°C	
TANK CAPACITY	[gal(US)]	2,65				1,85	
TANK HEATING ELEMENT		1100 W					
TANK TEMPERATURE (SET)		65°C					
washing/rinsing PUMPS		650/250 W					
DRAIN PUMP		25W hMAX 31 1/2"(10,56 gal(US)/min***)					
NOISE		61.3±0.7 dB(A)					

(*) STANDARD THERMOSTOP (**)TOTAL DRAINING EVERY CYCLE (***)GLASSES

⁽¹⁾ In case of cold water supply and/or continuous washing, the rinse-water heating process might take more time than usual, until the proper rinse temperature is reached. For this reason, the wash-cycle total timing might result longer than set.