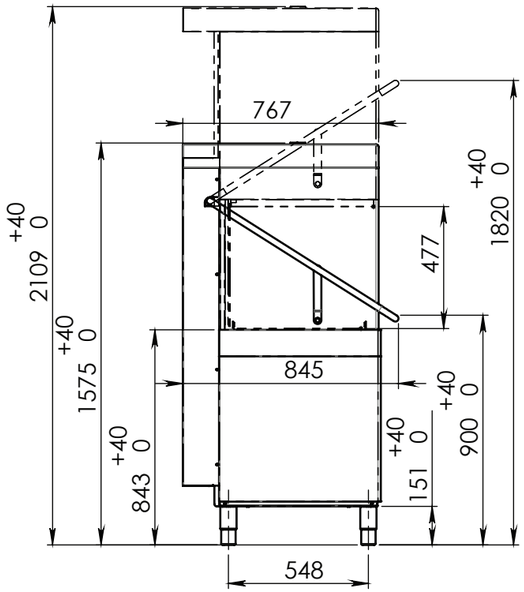
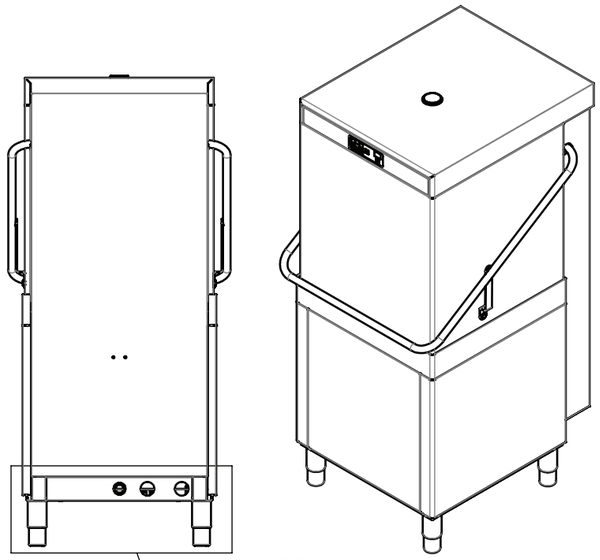
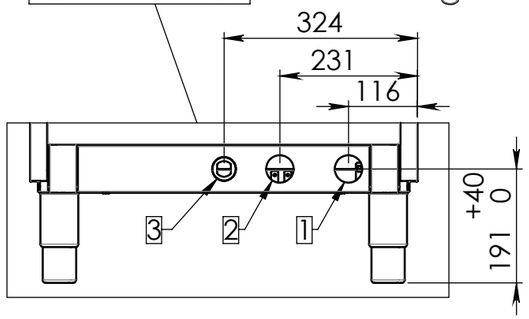
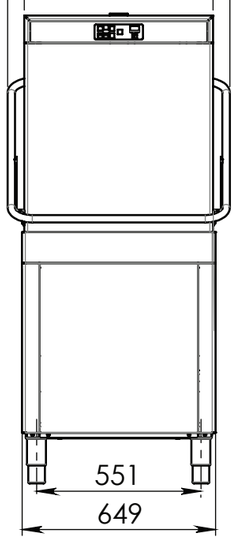
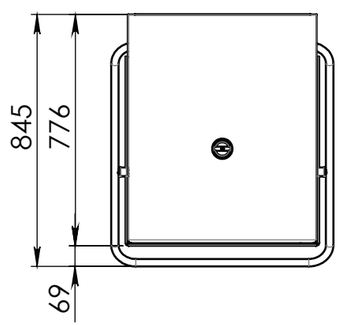
TECHNICAL DRAWINGS











Warranty: 12 months parts & labor.
Jet-Tech is a registered trademark of **MVP Group.**
Due to continuing product development, to ensure best possible performance, the specifications are subject to change without prior notice.

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customerservice@mvpgroupcorp.com

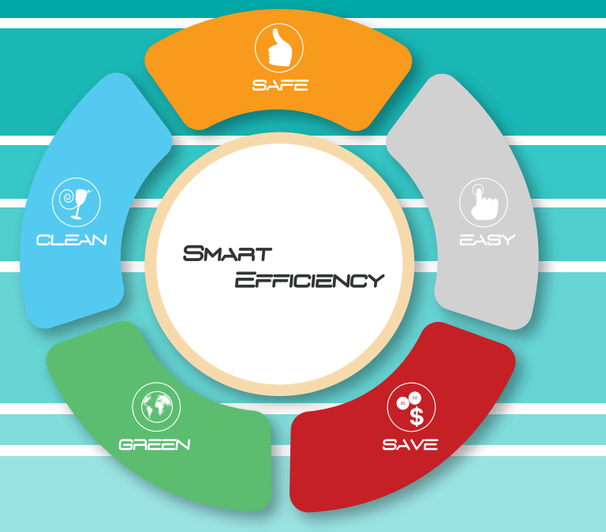
JET-TECH

Project name:	
Location:	
Item:	Qty:
Model:	

757E

HIGH-TEMP DOOR TYPE DISHWASHER

ELECTRONIC SERIES



Intertek Intertek

757E

ThermoStop™ System – Guarantees 180°F (82°C) final rinse temperature.

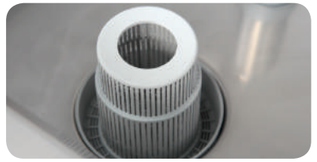
OneGO™ – Our electronic control system features intelligent software, LED interface and multiple function analysis.

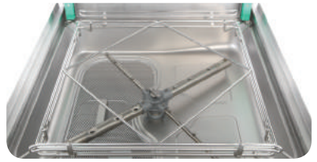
OneGO™ soft touch buttons allow you to choose from a selection of four different wash-cycles, all with one easy touch.

SmartSelf diagnostics – have all necessary advanced service diagnostics information at your fingertips.

EasyGO – Our 'soft-start' washing system protects your valuable dishes and glassware, minimizing chippage or breakage.

757E is fully equipped with a built-in booster for high temperature rinse water and automatic peristaltic pumps for both liquid detergent and rinse-additive.





WATER ENTERS INTO THE MACHINE
AND REACHES HEAT RECOVERY MODULE.

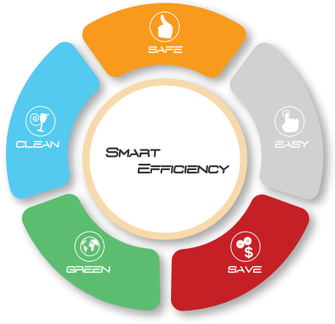
WATER IS PREHEATED UP TO 77°F (25°C) FROM INLET TEMPERATURE
Saves time during the heating phase before the final rinse cycle.

WATER ENTERS INTO BREAK TANK SYSTEM
Prevents water from returning into the main water supply and guarantees final rinse in case of low pressure.

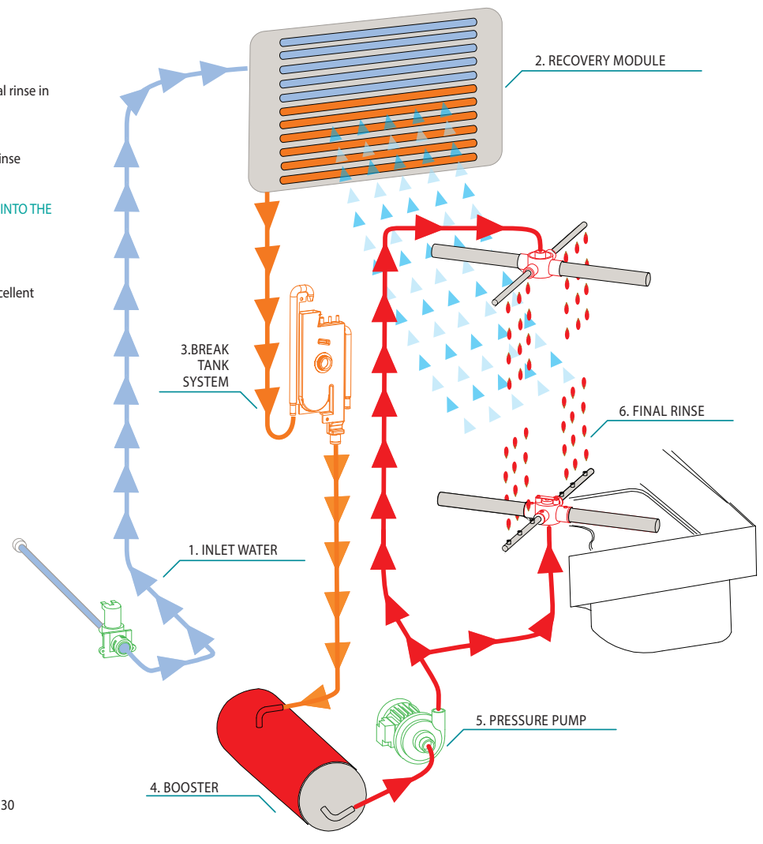
WATER ENTERS INTO THE BOOSTER TO HEAT BEFORE FINAL RINSE
At this stage, the water is already warm so less time is required to reach final rinse temperature.

HOT WATER IS NOW READY TO START FINAL RINSE CYCLE, THE WATER ENTERS INTO THE PRESSURE RINSE PUMP
Pressure pump guarantees constant and powerful water pressure.

FINAL RINSE CYCLE PHASE BENEFITS
180°F (82°C) final rinse guaranteed to sanitize dishes and high pressure for excellent cleaning results.



SMART EFFICIENCY
Energy and time saving. 180°F (82°C) final rinse temperature guaranteed. Min 30 p.s.i final rinse pressure guaranteed.



CONSTRUCTION FEATURES:

- Automatic Start Cycle when hood is closed.
- Body, external housing, wash tank and all chassis component in brushed stainless steel - type AISI 304 16 gauge with double insulated hood, and panels.
- Upper and lower wash and rinse jets on revolving arms constructed of stainless steel; easy to remove and clean without the need for tools.
- Safety two-way automatic micro-switch on the door controlling the operation of the wash motor-pumps.
- Inner washing chamber with coved corners and one-piece stamped wash tank provides user with the most sanitary environment. Our recessed wash tank makes the 757E ideally suited for marine applications.
- Unique stainless steel rack support glide system allows operator to easily change from in-line to corner application.
- Door opening with overall clearance of 18.75 in. (477 mm) with ergonomic door handle.
- Automatic fill and water level regulation of the wash tank.
- Adjustable bullet-style feet.
- Wash pumps are protected with double scrap filters easy to remove for quick cleaning and proper maintenance.
- Machine can be installed either as an in-line or corner application with simple field modification.
- Front mounted electronic control panel with wide digital temperature displays.
- Standard equipment includes : One open combination rack, fill & drain hoses and one peg dish rack 19.75" x 19.75" (500 mm x 500 mm).

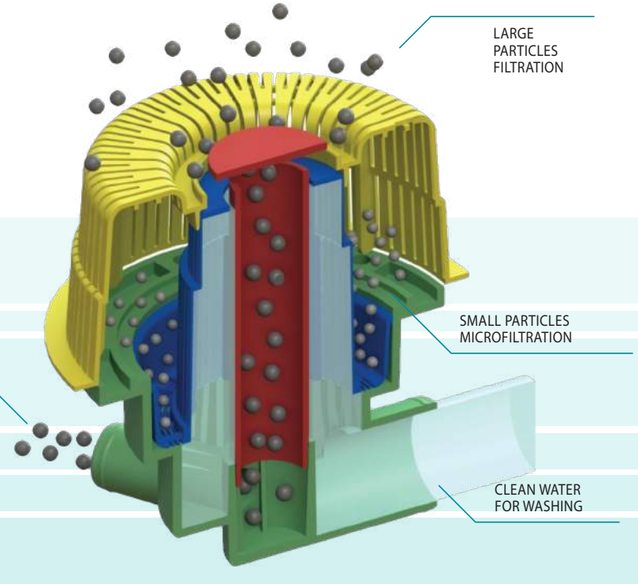
TECHNICAL FEATURES:

- Rack capacity: 19.75" x 19.75" (500 mm x 500 mm)
- Total cycle: 1-2-3-4 minutes
- Hourly production: 60 racks/hr
- Wash tank capacity: 5.25 U.S. Gallons (20 Litres)
- Booster capacity: 2.62 U.S. Gallons (10 Litres)
- Wash temperature: 158°F (70°C) minimum / controlled electronically
- Final rinse temperature: 180°F (82°C) minimum / controlled electronically
- Final rinse pressure pump: 0.20 H.P - 0.15 KW
- Incoming water temperature: Minimum 77°F (25°C)
- Incoming water pressure: Min: 21 p.s.i. / Max: 30 p.s.i.
- Water consumption per cycle @ 30 psi: 0.74 U.S.Gallons (2.8 Litres)
- Washing pump power: 1.75 H.P.
- Power supply: 208-240V/60HZ single point electrical connection
- Amperage: 10.5 KW - 50.5 amps (single phase) 10.5 KW - 29 amps (three phase) Please specify when ordering.
- Tank heating element: 4.0 KW
- Booster heating element: 9.0 KW
- Machine weight: 330 lbs (150 kg)
- Shipping weight: 370 lbs (168 kg)

OPTIONAL ACCESSORIES

- Drain water tempering kit.
- Pressure reducing valve (PRV) kit.

DFILTER TECHNOLOGY

PARTIAL AND MICRO FILTRATION

DIRTY PARTICLES DRIVEN OUT