# **CONVEYOR TYPE SINGLE TANK DISHWASHER**

**TECHNICAL DATA** 

979 (H)

HEAT RECOVERY



**POWER** Superior washing results. Sustained pressure powered by *ABB* motor. Stainless steel built bolt-on impeller housing.



## DURABLE

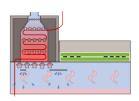
Stainless steel chamber build. Built from industrial grade 304 stainless steel. Enduring performance with



## zero-trouble experience.

## HEAT RECOVERY

Incredibly energy efficient. Same heating output with half heating power. Doubles the water inlet temperature with ZERO input energy required.



### GT-CR1 (HR)

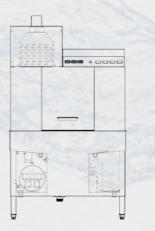
| Model:               | GT-CR1 (HR)            |
|----------------------|------------------------|
| Dimensions (mm):     | 1150 (W) x 695 (D) x 1 |
| Loading height (mm): | 450                    |
| Rack type (mm):      | 500 x 500              |
| Machine net weight   | 267 kg                 |

#### **ELECTRICAL POWER LOADING**

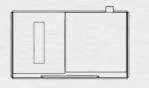
| Voltage:             | 380V ~ 415V   50Hz   3 Phase          |
|----------------------|---------------------------------------|
| Electrical loading:  | 21 kW   30 A (Alternative Heating) or |
|                      | 30 kW   42 A (Alternative Heating)    |
| Wash tank heater:    | 9 kW                                  |
| Booster tank heater: | 2 x 9 kW or 3 x 9 kW                  |
| Wash pump:           | 1.5 kW ABB motor                      |
| Conveyor motor:      | 0.55 kW                               |
|                      |                                       |

#### **OPERATING INFORMATION**

| Wash temperature:      | 55°C - 65°C                                   |
|------------------------|---|
| Rinse temperature:     | 82°C - 90°C                                   |
| Wash rate (per hour):  | 225 racks, 6075 6" plates                     |
| Rinse usage:           | <1 liter(s) per rack                          |
| Wash tank capacity:    | 83 liters                                     |
| Booster tank capacity: | 21 liters                                     |
| Heating mode:          | Available in Electric or Steam                |
| Chemical dispensers:   | Optional G-Star L dispenser (sold seperately, |
| Automated Drain pump:  | NA  |
| Exhaust hood:          | Optional fitting (sold seperately)            |











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