## Technical data sheet

## DV270.2

Execution for: Australia

## Utensil washer

Working direction: left - right
Working height: 850 mm
3-phase current: 3 N PE 400 V 50 Hz
Fresh water line: Soft cold water $0-3^{\circ} \mathrm{dH}$


Sample illustration

## Technical data

| Rack capacity/h (theoretical) | $30 / 15$ / 7 racks/h |
| :---: | :---: |
| Programme cycle time | 120 / 240 / 480 s |
| Rack dimension | $1310 \times 690 \mathrm{~mm}$ |
| Entry height | 650 mm |
| Dimensions (Wx H x D | 1490 (1600) $\times 1792 \times 995$ (1100) mm (with hood rod) |
| Electrical feeding cable | $\begin{aligned} & \text { 3-phase current } 3 \mathrm{~N} \text { PE } 400 \mathrm{~V} 50 \mathrm{~Hz}^{*} \\ & \text { Total connected load: } 22.9 \mathrm{~kW} \\ & \text { max. rated current: } 38.4 \mathrm{~A} \end{aligned}$ |
| Protection class of the machine | IP X5 |
| Equipment | MIKE 2 control <br> Infrared interface for wireless communication <br> Leakage detector <br> Soft start <br> Wash arm drive <br> Boiler safety device <br> Drain pump <br> Automatic self-cleaning when tank is drained <br> Aqua-Stop system |
| Fresh water line | Air gap 'AA' in accordance with EN 1717 with booster pump |
| Fresh water supply | Minimum flow pressure $60 \mathrm{kPa} / 0.6$ bar in front of solenoid valve Maximum pressure: $500 \mathrm{kPa} / 5.0$ bar Max. supply water temperature $60^{\circ} \mathrm{C}$ |
| Flow rate | 5.0 //min |
| Final rinse water quantity | 9.0 liters/cycle |

## Technical data sheet

\(\left.$$
\begin{array}{ll}\hline \text { Boiler } & \begin{array}{l}\text { Contents: } 18.0 \mathrm{I} \\
\text { Heater: } 18.00 \mathrm{~kW} \\
\text { Temperature: } 83{ }^{\circ} \mathrm{C}\end{array}
$$ <br>

\& Tank / boiler locked\end{array}\right]\)\begin{tabular}{ll}

\& | Filling: 100.0 I |
| :--- |
| Heater: 9.00 kW |
| Temperature: $60^{\circ} \mathrm{C}$ | <br>

\hline Wash tank \& Performance: $2 \times 2.20 \mathrm{~kW}$ <br>

\hline Wash pump \& | Hose pump $(24 \mathrm{~V})$ with time control |
| :--- |
| and suction lance | <br>


\hline Dosing of rinse aid \& | Cladding: 1.4301 |
| :--- |
| Wash tank: 1.4301 |
| Boiler: 1.4404 | <br>


\hline Material \& | for 15 programme cycles $/ \mathrm{h}$ |
| :--- |
| total: 6.7 kW |
| perceptible: 4.5 kW |
| latent: 2.2 kW | <br>

\hline Heat emission \& $1710 \mathrm{~m} / \mathrm{h}$ <br>
\& $3.2 \mathrm{~kg} / \mathrm{h}$ <br>
\hline Ventilation flow rate \& 69.5 dB <br>
\hline Steam emission \& <br>
\hline Emission sound pressure level at the \& 392.0 kg <br>
\hline workplace (LpA) \&
\end{tabular}

*Note:
Electrical equipment suitable for supply voltage:
3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz )

