



**NOTE:**

1. Freshwater supply for rinse: G3/4", 150-600 KPa, ≥340L/h, filling temperature 10-82 °C, must be cold if condenser is fitted;  
freshwater supply for fill : G3/4", 150-600 KPa, ≥340L/h, filling temperature 50-60 °C.
2. Tank drain: DIN50, siphon by customer.
3. Electrical connection:

Model	Voltage	Power	Fuse	Cross section
CCAD-3853-LS-24-H	380V 50Hz 3N~	43.5kW	68A	25mm <sup>2</sup>
CCAD-3853-LS-34-H	380V 50Hz 3N~	49.5kW	86A	35mm <sup>2</sup>
CCAD-3853-LS-44-H	380V 50Hz 3N~	55.5kW	95A	35mm <sup>2</sup>
CCAD-3863-LS-24-H	380V 60Hz 3N~	43.5kW	72.5A	25mm <sup>2</sup>
CCAD-3863-LS-34-H	380V 60Hz 3N~	49.5kW	86A	35mm <sup>2</sup>
CCAD-3863-LS-44-H	380V 60Hz 3N~	55.5kW	95A	35mm <sup>2</sup>
CCAD-3853-LS-25-V	380V 50Hz 3N~	49.5kW	86A	35mm <sup>2</sup>
CCAD-3853-LS-35-V	380V 50Hz 3N~	55.5kW	95A	35mm <sup>2</sup>
CCAD-3853-LS-45-V	380V 50Hz 3N~	61.5kW	95A	35mm <sup>2</sup>
CCAD-3863-LS-25-V	380V 60Hz 3N~	49.5kW	86A	35mm <sup>2</sup>
CCAD-3863-LS-35-V	380V 60Hz 3N~	55.5kW	95A	35mm <sup>2</sup>
CCAD-3863-LS-45-V	380V 60Hz 3N~	61.5kW	95A	35mm <sup>2</sup>
CCAD-2253-LS-23-H	220V 50Hz 3~	37.5kW	103.5A	35mm <sup>2</sup>
CCAD-2253-LS-22-H	220V 50Hz 3~	31.5kW	88A	35mm <sup>2</sup>
CCAD-2253-LS-23-V	220V 50Hz 3~	37.5kW	103.5A	35mm <sup>2</sup>
CCAD-2253-LS-22-V	220V 50Hz 3~	31.5kW	88A	35mm <sup>2</sup>
CCAD-2253-LS-20-V	220V 50Hz 3~	19.5kW	56.5A	16mm <sup>2</sup>
CCAD-2253-LS-30-V	220V 50Hz 3~	25.5kW	72A	25mm <sup>2</sup>
CCAD-2263-LS-23-H	220V 60Hz 3~	37.5kW	103.5A	35mm <sup>2</sup>
CCAD-2263-LS-22-H	220V 60Hz 3~	31.5kW	88A	35mm <sup>2</sup>
CCAD-2263-LS-23-V	220V 60Hz 3~	37.5kW	103.5A	35mm <sup>2</sup>
CCAD-2263-LS-22-V	220V 60Hz 3~	26.5kW	88A	35mm <sup>2</sup>
CCAD-2263-LS-20-V	220V 60Hz 3~	19.5kW	56.5A	16mm <sup>2</sup>
CCAD-2263-LS-30-V	220V 60Hz 3~	25.5kW	72A	25mm <sup>2</sup>
CCAD-2053-LS-20-V	200V 50Hz 3~	19.5kW	59A	16mm <sup>2</sup>
CCAD-2053-LS-30-V	200V 50Hz 3~	25.5kW	77A	25mm <sup>2</sup>

**WARNING:**  
Installation should comply with all National and Local codes at practice.

**Model:**

- CCAD-385(6)3-LS-2(3)4)5(4)-V(H)
- CCAD-225(6)3-LS-2(3)3(0)-V(H)
- CCAD-2053-LS-2(3)3(0)-V(H)

- 1、 Tank filling connection G<sup>3</sup>/<sub>4</sub>".(1 will be rinse filling if without booster)
- 1.1、 Rinse filling connection G<sup>3</sup>/<sub>4</sub>".(1.1 will be tank filling if without booster)
- 2、 Tank drain DIN50
- 3、 Power line inlet
- 4、 Exhaust 600m<sup>3</sup>/h



4. Exhaust connection: outlet total above 600 m<sup>3</sup>/h.
5. Must install the main switch to disconnect electrical power to the machine and manual shut off valves for water.
6. All drain and ventilation connections must be made in accordance with National codes.
7. Pipework external of the machine is to be done on site.