

# Converter® 200 liters

## H200/MO200/NV100

### SPECIFICATIONS

|                           |   |
|---------------------------|---|
| total installed power:    | 65 kW   |
| nominal motor power*:     | 60 kW   |
| nominal current:          | 95 A  |
| starting current:         | 120 A   |
| machine footprint:        | 1950 mm<br>1200 mm<br>1400 mm height                      |
| dry weight:               | 1500 kg   |
| treatment chamber volume: | 200 lt  |
| noise:                    | 80 dB   |
| production rate:          | hospital waste 30 to 40 kg/h<br>urban waste 40 to 80 kg/h |

### AVERAGE CONSUMPTION

|              |  |
|--------------|--|
| electricity: | around 0,4-0,6 kW/kg based on waste moisture content |
|--------------|--|

### CONNECTIONS

|                         |                          |
|-------------------------|--------------------------|
| cooling water inlet: 1' | cooling water outlet: 1' |
| tap water inlet: 1/2'   | condensate discharge: 1' |

### Optionals

WRS  
Water Recirculation System



\*400 V, 50 Hz, 1500 rpm

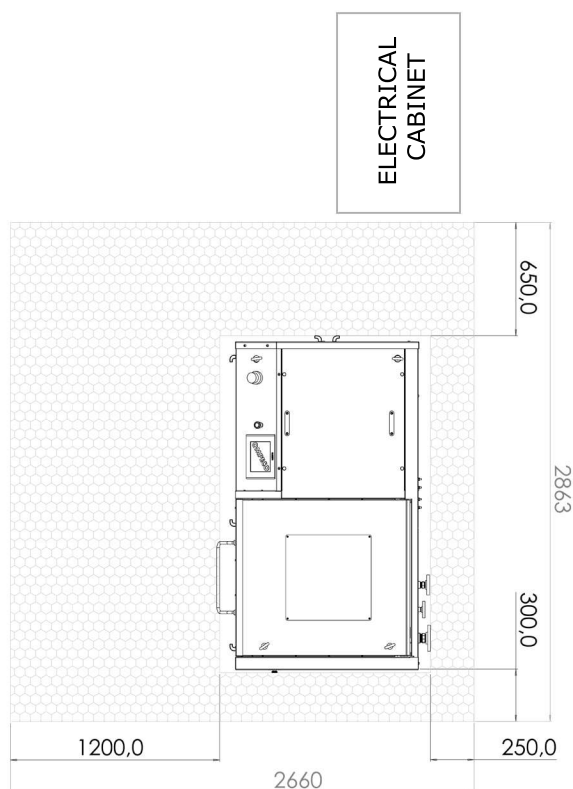
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### Room requirements:

Room ventilation: 10 air changes per hour  
Working environment temperature: 6°C÷45°C

### Machine positioning and minimum maintenance spaces:



Equipment Clear Area  
(different solutions available upon request)

### ELECTRICAL CABINETS DIMENSIONS

width: 1000 mm  
depth: 660 mm  
height: 2000 mm  
weight: 350 kg

(OMPeco supplies 3 linear meters of interconnection cables between cabinets and machine)

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