

Converter® NV200

SPECIFICATIONS

total installed power:	110 kW
nominal motor power*:	85 kW
nominal current:	155 A
starting current:	250 A
machine footprint:	2300 mm 1600 mm 1850 mm height
dry weight:	2200 Kg
treatment chamber volume:	400 lt
noise:	80 dB
production rate:	infected waste: 60 to 80 kg/h organic waste: 80 to 120 Kg/h municipal waste : 100 to 160 kg/h



AVERAGE CONSUMPTION

electricity:	around 0,4-0,6 kW/Kg based on waste moisture content
water:	2,5m ³ /h 0*



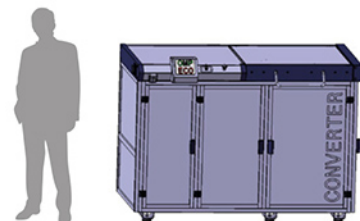
CONNECTIONS:

cooling water inlet: 1 ½ ' cooling water outlet: 1 ¾ '
tap water inlet: ½ ' condensate discharge: 1 ' '



Cooling system:

- seawater
- chilled water
- soft water



*400 V, 50 Hz, 1500 rpm

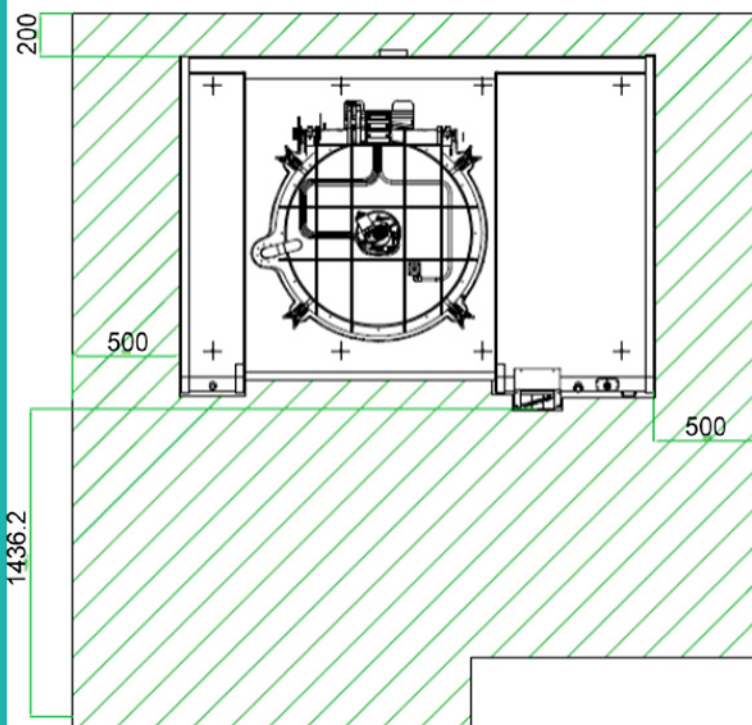
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Room requirements:

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

Machine positioning and minimum maintenance spaces:



ELECTRICAL CABINETS DIMENSIONS

width: 800 mm

depth: 500 mm

height: 1900 mm

weight: 250 Kg

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

OMPECO

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