

Converter® NV100



SPECIFICATIONS

total installed power:	75 kW
nominal motor power*:	60 kW
nominal current:	180 A
starting current:	180 A
machine footprint:	1850 mm 1200 mm 1400 mm height
dry weight:	1500 Kg
treatment chamber volume:	200 lt
noise:	80 dB
production rate:	infected waste: 25 to 40 kg/h organic waste: 40 to 60 kg/h municipal waste : 60 to 80 kg/h



AVERAGE CONSUMPTION

electricity:	around 0,4-0,6 kW/Kg based on waste moisture content
water:	1200 lt/h



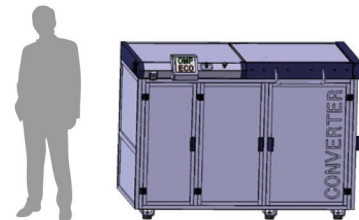
CONNECTIONS:

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



Cooling system:

- seawater
- chilled water
- soft water



*400 V, 50 Hz, 1500 rpm

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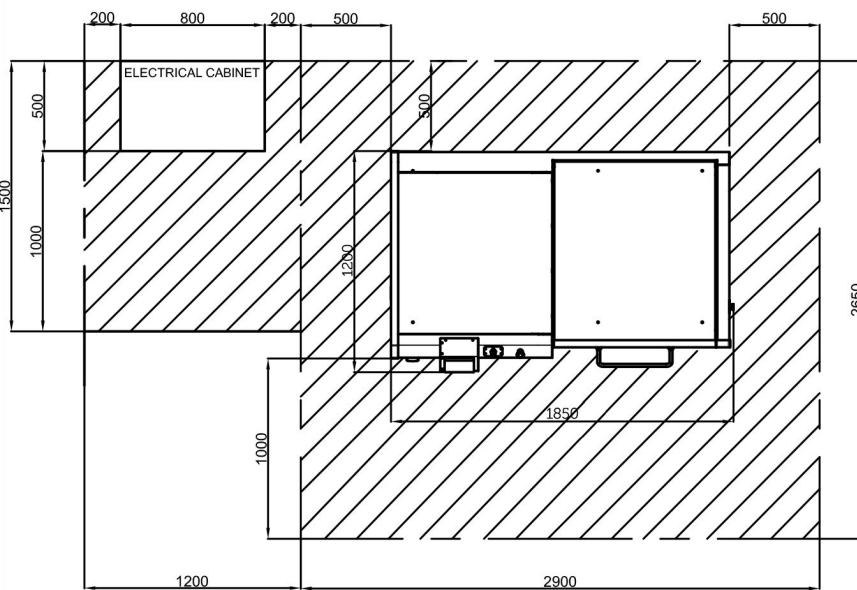


Room requirements:

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



Machine positioning and minimum maintenance spaces:



200H: Height 2000
Equipment clear Area
(different solutions available upon request)



ELECTRICAL CABINETS DIMENSIONS

width: 800 mm
depth: 500 mm
height: 1600 mm
weight: 150 Kg

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

OMPECO

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