

Converter® NV60

SPECIFICATIONS

total installed power:	60 kW
nominal motor power*:	50 kW
nominal current:	90 A
starting current:	150 A
machine footprint:	1500 mm 1050 mm 1400 mm height
dry weight:	850 Kg
treatment chamber volume:	135 lt
noise:	80 dB
production rate:	infected waste: 10 to 15 kg/h organic waste: 25 to 30 kg/h municipal waste: 30 to 40 kg/h



AVERAGE CONSUMPTION

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



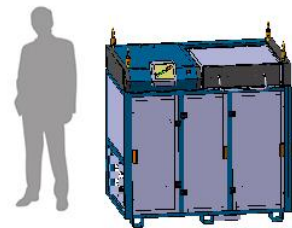
CONNECTIONS:

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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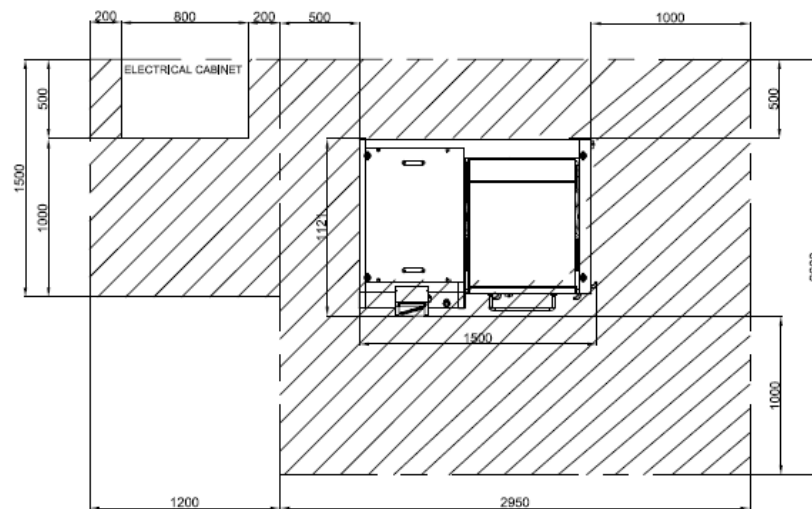


Room requirements:

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



Machine positioning and minimum maintenance spaces:



Equipment clear Area
(different solutions available upon request)



ELECTRICAL CABINETS DIMENSIONS

width: 800 mm
depth: 500 mm
height: 1900 mm
weight: 180 Kg

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

OMPeco

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