

# NM72c/1500 (Neg Micon)

## Main data

Rated power: 1500 kW  
Rotor diameter: 72 m  
Old model  
Offshore model: no

## Rotor

Number of blades: 3  
Type: Stall  
Swept area: 4071.5 m<sup>2</sup>  
Power density: 2.71 m<sup>2</sup>/kW  
Maximum speed: 17,3 rd/min  
Manufacturer: LM Glasfiber

## Tower

Minimum hub height: 64 m  
Maximum hub height: 98 m

## Weights

Nacelle: 44 t  
Tower: 201 t

## Gearbox

Gearbox: yes  
Stages: 2  
Gear ratio: 88

## Wind speeds

Cut-in wind speed: 5 m/s  
Rated wind speed: 14 m/s  
Cut-off wind speed: 25 m/s

## Generator

Type: ASYNC  
Number: 1  
Maximum speed: 1518 rd/min  
Voltage: 690 V