Windturbineservice BV Staalwijk 2-b 8251 JX Dronten Netherlands Phone: +31 321 316042 www.windturbineservice.com

Details Negmicon NM 48/750

Fully overhauled with 10-year warranty



General data:

✓ Manufacturer: Neg Micon

m

- √ Rated power: 750 kW
- ✓ Rotor diameter: 48
- \checkmark No more available
- √ Offshore model: no
- √ Swept area: 2,291 m²
- √ Power density: 2.42 m²/kW
- √ Number of blades: 3
- √ Power control: Stall

Rotor:

- \checkmark Minimum rotor speed: 15 rd/min
- \checkmark Maximum rotor speed: 22 rd/min
- \checkmark Cut-in wind speed: 4 m/s
- √ Rated wind speed: 17 m/s
- ✓ Cut-off wind speed: 25 m/s

Gearbox:

- √ Gear box: Gear box: yes
- √ Gear ratio: 67,5

Generator:

- ✓ Double speed
- √ Type: ASYNC
- √ Voltage: 690V

Tower:

- \checkmark Minimum hub height 50 m
- √ Maximum hub height 70 m
- Warranty after revision: √ 10 years

