

VHF73N

3 dB VHF Fibreglass Antenna 1.26 m with N-female connector

- High quality VHF antenna with N-female connector
- Full $1/2 \lambda$ dipole antenna design
- Full omni-directional radiation pattern
- DC-grounded (DC-short)
- No groundplane needed

Electrical Specifications:

Frequency	146 - 162.5 MHz (International Maritime VHF-band a.o.)
Impedance	50 ohm
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Bandwidth	16.5 MHz
VSWR	< 1.5
Max. Power	150 W

Mechanical Specifications:

Color	White and chrome
Height	Approx. 1260 mm
Weight	375 g
Mounting	On 1" threaded pole (G1"-11 thread) with Revolving Nut Kit or on optionally brackets
Materials	PU-painted glassfibre, copper, PTFE and chrome plated solid brass
Operating temperature	-40C to +70C
Connector 1	N-female
Cable	No cable supplied
Mounting place	On mast or deck
Ingress Protection	IP66
Serial no.	On product label



Datasheet

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Ordering information:

Part no.	11073-000N (Bulk packing)
Part no.	11073-001N (Individually packing in Polybag)
Part no.	11073-002N (Individually packing in Carton tube)
Part no.	11073-431N (Antenna + 1" Revolving Nut Kit - in Polybag)
Part no.	11073-432N (Antenna + 1" Revolving Nut Kit - in Carton tube)

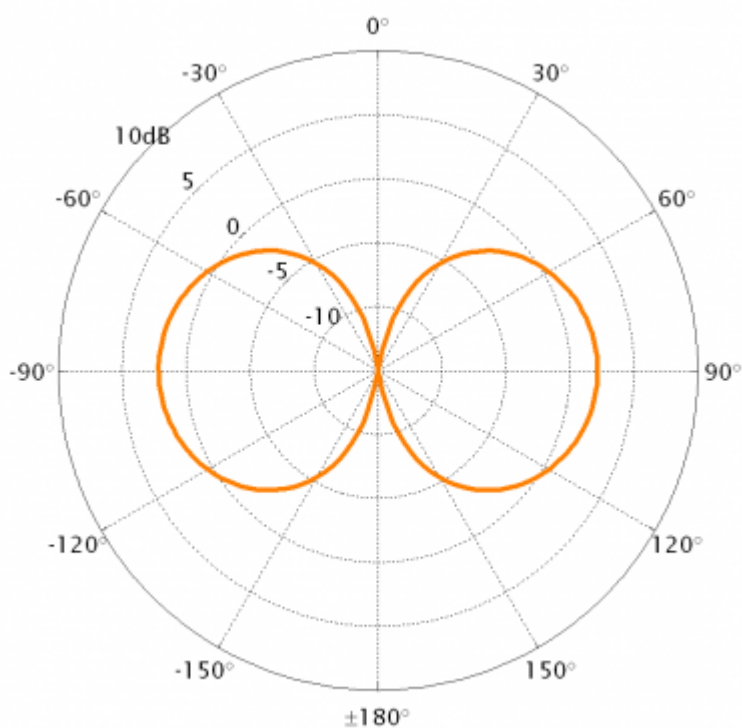
Packing information:

Packing	Bulk packing or individually packing in Polybag or Carton tube (See "Part No.")
Size	Approx. 1.5 m
Weight	Approx. 0.5 kg

Outline Drawing



Radiation Pattern



VSWR

