

## Declaration of Conformity

**Navico declares that the following product complies with the requirements of Marine Equipment Directive 2014/90/EU (MED) and the COMMISSION IMPLEMENTING REGULATION (EU) 2018/773.**

**The assessment has been carried out in accordance with Module B and D of the above directive.**

**Manufacturer:** NAVICO RBU ITALIA S.r.l.

**Address:** Via Romita 26, 50025 Montagnana V.P. – Montespertoli (FI), ITALY

**Trademark:** SIMRAD

**Product:** R5000 Radar System

**Expired Date:** 2022-09-27

### Requirements regulations/standards:

SOLAS 1974 as amended, Reg V/18, Reg. V/19 and Reg X/3	IMO Res. A.278(VIII),
IMO Res. A.694(17)	IMO Res.MSC36(63)-(1994 HSC Code) 13
IMO Res.MSC.97(73)-(2000 HSC Code) 13	IMO Res. MSC.191(79)
IMO Res. MSC192(79)	IMO Res.MSC302(87)
ITU-R M.1177-4(04/11)	

### Testing standards:

IEC 62388 Ed. 2.0 (2013-06)	IEC 62288 Ed. 2.0 (2014-07)
IEC 61162-1(2016)	IEC 61162-2 Ed. 1.0 (1998)
IEC 60945 Ed. 4.0 (2002-08) including Corrigendum 1(2008)	


### Certificates:

<b>Notified Body name:</b>	CRS	<b>Notified Body N°:</b>	2489
<b>Certificate Module B:</b>	03-001652/03162	<b>USCG approval N°:</b>	165.115/EC2489
<b>Certificate Module D:</b>	03-001540/031250-rev.1		165.166/EC2489 165.117/EC2489

**List of units:**

<b>Item</b>	<b>Type number</b>	<b>Description</b>
1	000-10324-001	6ft. X-BAND ANTENNA
2	000-10325-001	9ft. X-BAND ANTENNA
3	000-10875-001	12ft. X-BAND ANTENNA
4	000-14939-001	12KW SRT X-BAND LAN TRANSCEIVER
5	000-13218-001	12KW SRT X-BAND LAN TRANSCEIVER FOR 12FT
6	000-13219-001	25KW X-BAND SRT LAN TRANSCEIVER
7	000-13221-001	25KW XBAND SRT LAN TRANSCEIVER FOR 12FT
8	000-13217-001	12KW X-BAND SRT LAN TRANSCEIVER HSC
9	000-13220-001	25KW X-BAND SRT LAN TRANSCEIVER HSC
10	000-13319-001	X-BAND SRT 25 KW DOWN-MAST W/DOC
11	000-11250-001	S-BAND 12 FT. ANTENNA
12	000-13222-001	30KW S-BAND SRT LAN TRANSCEIVER
13	000-13223-001	30KW S-BAND SRT LAN TRANSCEIVER HSC
14	000-13322-001	S-BAND SRT 30 KW DOWN-MAST W/DOC
15	000-13316-001	X-BAND SRT ANT PEDESTAL (6&9FT) W/DOC
16	000-13318-001	X-BAND SRT ANT PEDESTAL (12FT) W/DOC
17	000-13317-001	X-BAND SRT ANTENNA PEDESTAL (6&9FT) HSC
18	000-13320-001	S-BAND SRT ANTENNA PEDESTAL W/DOC
19	000-13321-001	S-BAND SRT ANTENNA PEDESTAL HSC W/DOC
20	000-12209-001	SIMRAD M5016 MONITOR
21	000-12210-001	SIMRAD M5019 MONITOR
22	000-11781-001	SIMRAD M5024 MONITOR
23	000-12726-001	SIMRAD M5027 MONITOR
24	000-13958-001	O2000 RADAR CONTROLLER
25	000-14278-001	O5000 TRACKBALL
26	000-13225-001	R5000 RADAR PROCERSSOR
27	000-13225-001	R5000 220VAC/48VDC POWER SUPPLY
28	000-14606-001	O2000 ACCESORY PACK

**I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and standard(s) for sale in the European community.**

<b>Authorized representative in EU</b>	
<b>Place:</b>	Egersund
<b>Signed:</b>	Tom Edvardsen / EVP R&D, Research and Development 
<b>Date:</b>	16.Oct.2018

The attention of the purchaser, installer, or user is drawn to special measures and limitations to use which must be observed when the product is taken into service to maintain compliance with the above directives. Details of these special measures and limitations to use are contained in the appropriate product manuals.