

COMPONENTS INCLUDED

Sonihull 2

- Sonihull ultrasonic Control Box with 2 outputs
- 2 x Ultrasonic Transducers each with 6.5m of cable and transducer mounting rings
- Mains cable with standard UK 3-pin fused plug
- Marine grade epoxy for bonding transducer mounting rings to surfaces
- Transducer gel



TECHNICAL SPECIFICATIONS

Sonihull 2

Power Supply Approvals UL and CE

115/230V AC 50/60Hz (50mA) Voltage

or 13-30V DC (0.6A)

Avg. Power Consumption 10 Watts AC or 8 Watts DC

DC Supply Breaker 5 Amps

Ultrasonic Frequencies

Control Box IP Rating

Transducer IP Rating

Transducer Cable Length

Weight

Control Box Dimensions

Mounting Ring Dimensions

19.5 kHz - 55 kHz

IP65 **IP68**

6.5m (extendable up to 30m)

Control Box 2kg, Transducers 2.4kg,

Total Boxed 5.4kg

175 x 130 x 75mm (W x H x D)

95 x 24mm (Ø x H) **Transducer Dimensions** 76 x 75mm (Ø x H)

(AC Power Rating is measured during operation at 230V AC.)

Built-In AC Voltage Selector Switch should be switched to the correct position (either 115V or 230V, depending on AC supply characteristics). The AC Voltage Selector Switch is located under the front cover of the control box.

CHECK AC VOLTAGE SELECTOR SWITCH POSITION PRIOR TO INSTALLATION.

BUILT-IN DC POWER WARNING FEATURE - If the DC supply voltage is between 11.9V and 12.4V, the power LED will flicker to notify the user. In battery-powered installs, this is indicative of poor battery condition.

Altitude Rating 94/9/EC ATEX Certified Precautions must be taken for systems that are to be installed at an altitude of over 2000m.

Transducers approved for use in Zone 0.

Control Box certified for use in Zones 1&2, if fitted in a separate cabinet.

Warranty

Warranted for 12 months from the date of purchase against manufacturer defects. with an additional 12 months once you have registered your purchase online. (Please scan this QR Code or refer to the enclosed warranty card)





