

## 1. Destination:

Enclosures construction is compliant with requirements of General Data Protection Regulation (GDPR), as personal data must be protected and stored securely.

Enclosure, protects recorder against unauthorized access or theft, is made of 1 mm thick steel. Set includes two keys (different code) for each of two locks and tamper switch indicating enclosure opening.

Possibility of mounting:

- **AWO471BR** – bracket to "hang" the enclosure e.g. under tabletop, etc...
- **ARAW45** – fan with temperature sensor 45°C

## 2. Specifications:

**Table 1. Electrical parameters.**

<b>Tamper switch protection</b>	1 x microswitch: opening of enclosure 0,5 A; 50 V DC max. NC - normally closed contacts
<b>Protection class EN 62368-1</b>	I (first)
<b>Rated current of protective connection</b>	6 A max
<b>Declarations, warranty</b>	CE, 2 years

**Table 2. Mechanical parameters.**

<b>External dimensions of enclosure</b>	W=550, H+H <sub>3</sub> =124+14, D=572 [±2 mm]
<b>External dimensions of front panel</b>	W <sub>1</sub> =555, H <sub>1</sub> =130 [±2 mm]
<b>Dimensions of recorder space</b>	W <sub>2</sub> =505, H <sub>2</sub> =115, D <sub>2</sub> =505 [±2 mm]
<b>Material</b>	sheet steel DC01, thickness: 1,0mm corrosion protection Color: RAL 9003
<b>Closing</b>	Lock x 2 pcs (different code)
<b>Destination</b>	inside
<b>Net/gross weight</b>	7.80 / 8.80 [kg]
<b>Notes:</b>	distance from wall 14mm possibility to mount a bracket to "hang" the enclosure - <b>AWO471BR</b> possibility to install <b>ARAW45</b> fan

**Table 3. Operating parameters.**

<b>Protection grade EN60529</b>	IP20
<b>Operating temperature</b>	-10°C ... +40°C
<b>Storage temperature</b>	-20°C ... +60°C
<b>Relative humidity</b>	20%...90%, without condensation
<b>Sinusoidal vibrations during operation</b>	unacceptable
<b>Impulse waves during operation</b>	
<b>Direct insolation</b>	
<b>Vibrations and impulse waves during transport</b>	PN-83/T-42106

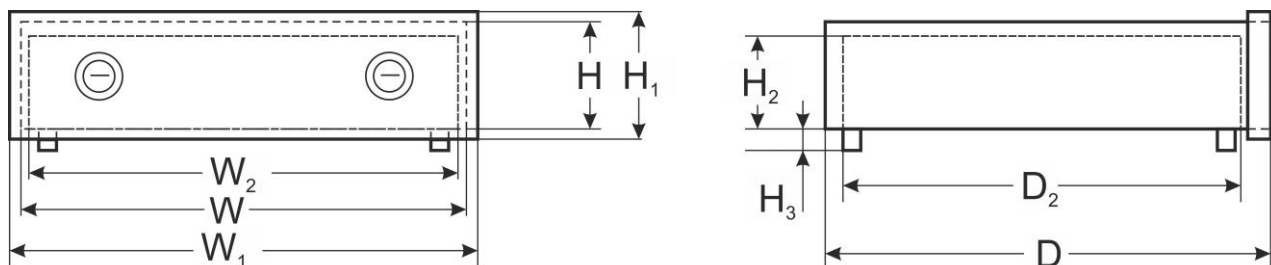


Figure 1. Dimensions.



Figure 2. View of enclosure.



Figure 3. Sample assembly – Fan ARAW45 / recorder / Mounting AWO471BR

**Pulsar sp. j.**

Siedlec 150, 32-744 Łapczyca, Poland

Tel. (+48) 14-610-19-45

e-mail: [sales@pulsar.pl](mailto:sales@pulsar.pl)

http:// [www.pulsar.pl](http://www.pulsar.pl)

