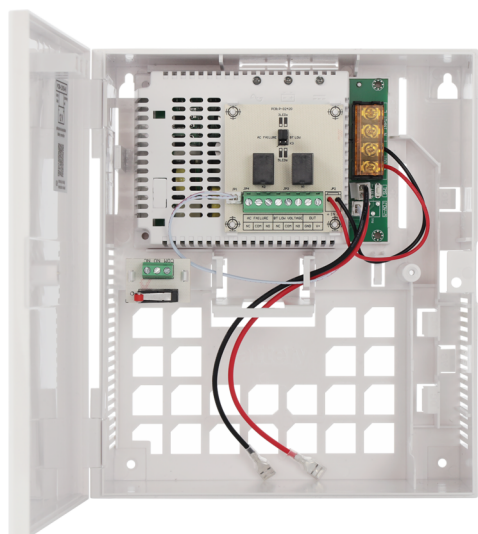


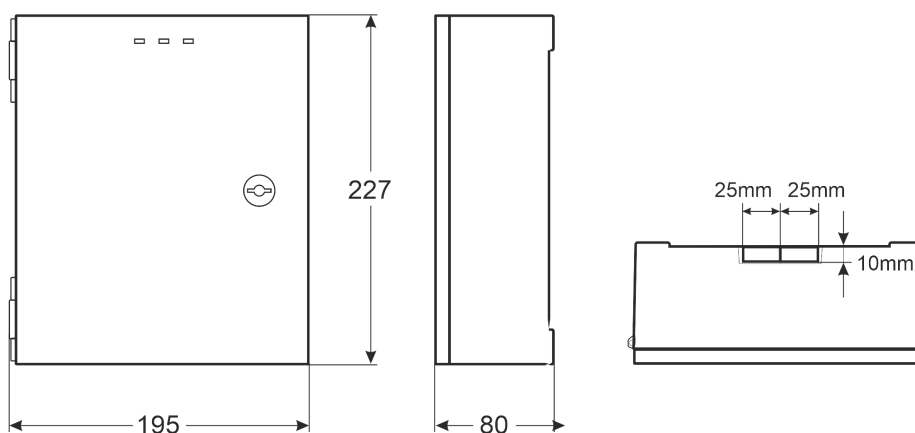
Code: **PCSB-12V5A-B** v.1.0 / I  
 Name: **PCSB 13,8V/5A/7Ah battery backup switch mode power supply unit with technical outputs**

**EN**

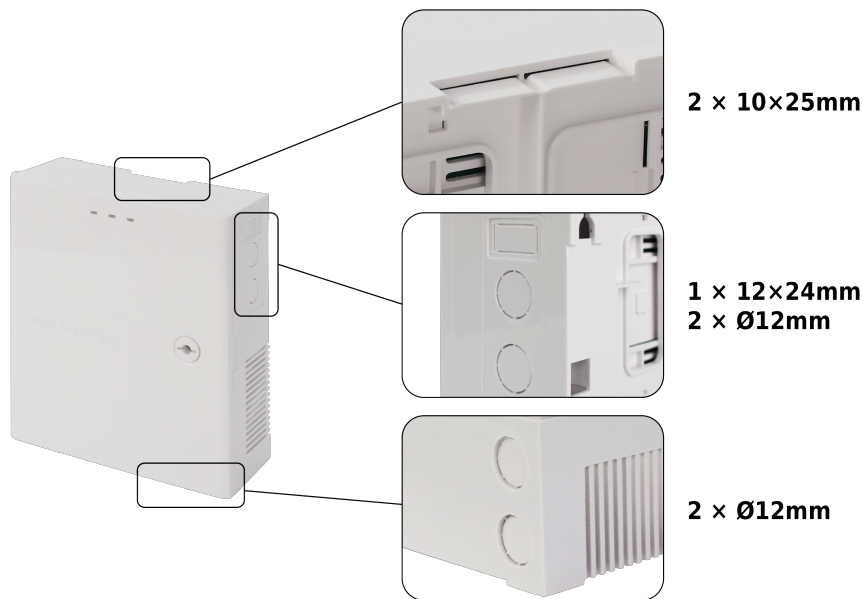


## TECHNICAL DATA

<b>Power supply:</b>	200 - 240 V AC
<b>Power supply output:</b>	5.5 A / 13.8 V DC / 76 W ( total output current with charging ) SW1 button - function allows running PSU from battery circuit
<b>Battery charging current:</b>	0.75A
<b>Battery:</b>	1 x 7Ah / 1 x 9Ah Dimensions of battery space : 155 x 100 x 70 [+/-2 mm]
<b>Efficiency:</b>	92%
<b>Dimensions:</b>	195 x 227 x 80 [mm, +/-2]
<b>Protections:</b>	SCP, OLP, OVP, UVP, surge protection, Tamper protection - opening enclosure
<b>Technical outputs relay type:</b>	AC FAILURE - AC power failure BT LOW VOLTAGE - low battery voltage
<b>Closing:</b>	bolted
<b>Installation:</b>	surface-mounted (plastic enclosure)
<b>Material:</b>	RAL9003 (white), plastic
<b>Protection grade EN60529:</b>	IP 20
<b>Indication:</b>	LED optical indication
<b>Notes:</b>	Cable grommets to be knocked out: top of power supply - 2 x 10x25mm / side of power supply - 2 x Ø12mm + 1 x 12x24mm / bottom of power supply - 2 x Ø12mm.
<b>Warranty:</b>	2 years
<b>Declaration:</b>	CE



# CABLE GROMMETS TO BE KNOCKED OUT:



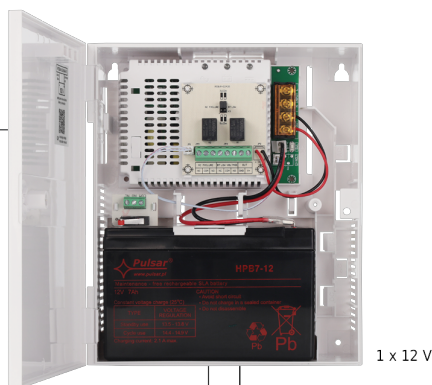
# INTENDED USE:

PCSB-12V5A-B

230 V AC



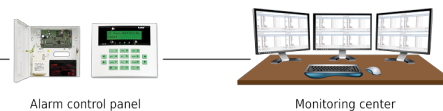
SW1 button - function allows running PSU from battery circuit



Technical outputs relay type:  
AC FAILURE – power failure  
BT LOW VOLTAGE – low battery voltage

13,8 V DC / 4,75 A

Receiver



Receiver e.g.:

