

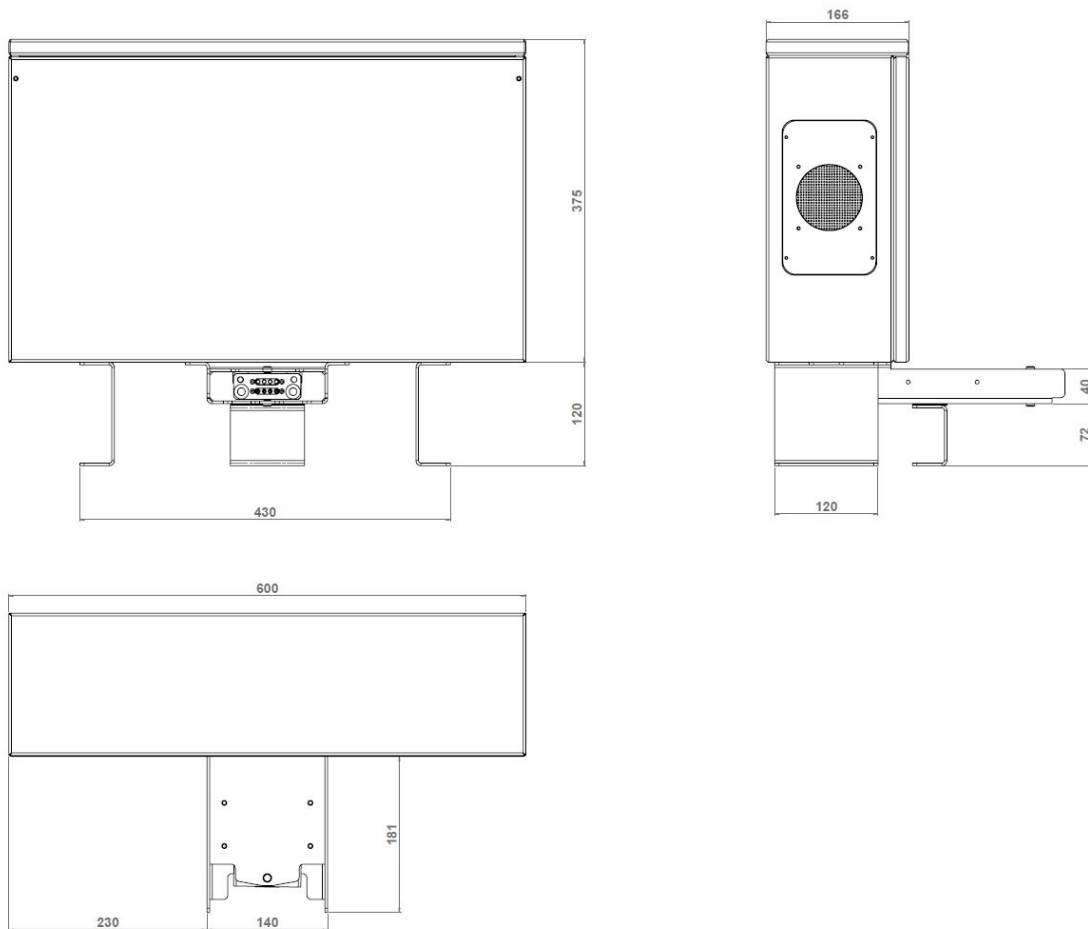
## Robosavvy Tugbot - Docking Station

### Technical Specifications

<b>Application</b>	
Product type	Automatic charger for TUGBOT robots
<b>Physical characteristics</b>	
Dimensions	347 × 600 × 495 mm [LxWxH]
Weight	18kg
<b>Mounting Details</b>	
Mount position	On floor
Fix points	3 points per station; M8 stud/anchor; drill >80mm deep
<b>Rated operating conditions</b>	
Environment type	Indoor
Ambient temperature range	-5°C to 50°C (humidity 10-95% non-condensing)
IP class	IP 30
<b>Power</b>	
Input	100-240V AC, 50~60Hz
Output	14.6V@max 10A and 61V@max 2A
Max Consumption	400W
<b>Safety</b>	
Activation of Charging	Magnetic sensor to close relay
Electric Shock / short-circuit protection	RCCB (30mA)
Active cooling	Exhaust fan



## TUGBOT Docking station dimensions



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