

# Standard specifications

## astorino EcoStation

1st Edition: January 19, 2024

KAWASAKI HEAVY INDUSTRIES, LTD.

ROBOT DIVISION

DESIGNED AND MANUFACTURED BY ASTOR

# Technical specifications

Characteristics	EcoStation	
Working environment	Temperature	0–40°C
	Humidity	35–80%
Robot	astorino	
Max. current consumption	5 A	
Power supply	110-240 V, 50-60 Hz	
Distance sensor	Type	Photoelectric/PNP
	Operation voltage	3.3V
	Sensor name	Waveshare 9523
Weight	25 kg	
Dimensions	827x500x78	
Station content	Astorino robot	
	3.3V IO Adapter	
	6 plastic 25 mm cubes	
	Base plate	
	Power supply	
	Pneumatic gripper set	
	Air compressor	
	Cubes feet	
	Distance sensor	
	E-stop button	

