

POOLSMART PLUS

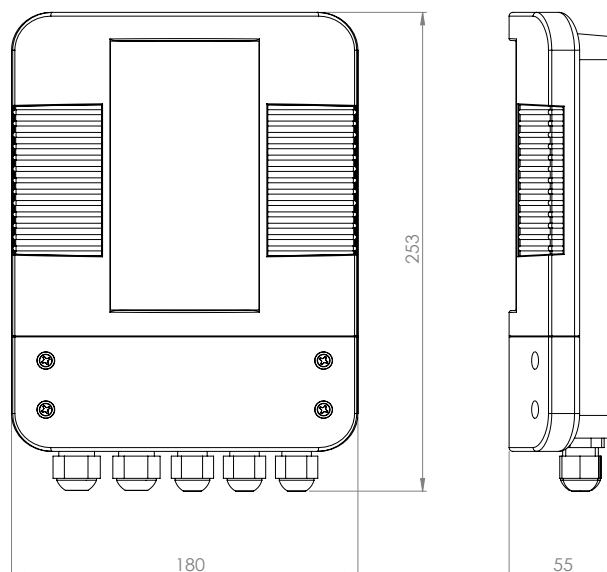
Touchscreen Heating Controller for swimming pools, comes with flow switch and temperature sensor for accurate monitoring and maintaining water temperature.



FEATURES

- Smart touchscreen display
- BMS (Building Management System) Integration Ready
- Multi-lingual interface
- Programmable 24-hour time clock (4 time zones)
- Flow and temperature sensor ports
- Accurate control to 0.5°C
- Diagnostic display

TECHNICAL DRAWINGS

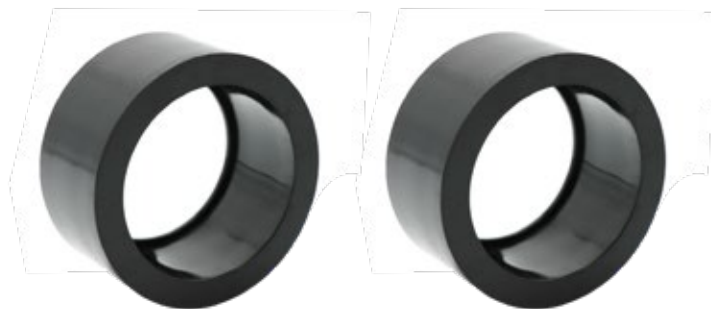


ACCESSORIES

T-PIECE



50MM AND 1.5" REDUCERS



SPECIFICATIONS

POWER SUPPLY	Single phase 100-240V
AVAILABLE MODELS	Heating only
CONTROL THERMOSTAT	Digital: 0 > 45°C (0.5°C differential)
TEMPERATURE SENSOR	3 metre long (thermistors 103AT-2, R25=10K B=3435K)
FLOW SWITCH	3 metre long with gold tipped reed switch with titanium fulcrum pin
INTERNATIONAL PROTECTION MARKING	IP44
FREQUENCY	50/60Hz
MOUNTING	Wall mounting

MODELS

PRODUCT CODE	DESCRIPTION	OUTPUTS	ACCESSORIES	NET WEIGHT	GROSS WEIGHT	VOLUME
				kg	kg	m ³
PSPC-Pool	Pool heating controller	Volt free heating output. Volt free filtration pump output	3 metre long flow switch 3 metre long temperature sensor T-piece with 50mm and 1.5" reducers	1.0	1.6	0.013