H-Power

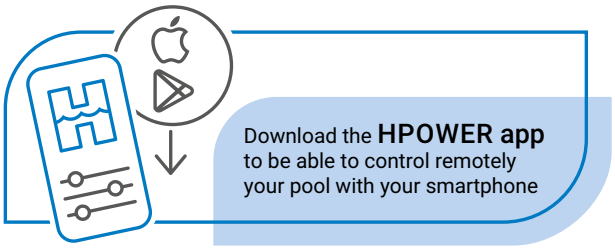
YEARS OF WARRANTY 5 STANDARD

MADE IN EU

MODULAR PROTECTION PANEL FOR ONE FILTRATION PUMP

- One electrical box **for single phase pump up to 3HP** and **three phase pump up to 5HP**
- All electronics (breaker, contactor, timer) **included in a single module**
- **2 timers for filtering and 1 timer for lighting**
- **Automatic calibration** of the outlet for the filter pump
- **Integrated protection against overloads**
- **Several models to choose from, depending on customer requirements:** 50, 100 and 300 W transformers
- Counter of working hours, starting count
- **Possibility to connect your device via wireless control,** wireless control is optional

IP65



Technical Specifications

Supply	230 VAC 50/60 Hz
Pump outlet	14 A, single-phase models / 16 A, three-phase models
Lighting outlet (depends on model)	230 VAC/5 A • 12 V /50 W (T50 W) • 12 VAC/100 W (T100 W) • 12 VAC/300 W (T300 W)
Indicators	Pump in operation, Alarm, Filter programmes, Auxiliary output and Time
Protections	Motor overload
Overload protection	20% higher than nominal current
4-Digit LED display	Time, Settings and Alarms
Auxiliary relay	Dry contact 250 V / 5 A maximum
Maximum cable cross-sections	4 mm² (power) / 2.5 mm² (control)
Temperature	-10°...+55°C

	Item	Mono phase	Three phase	Differential	Transformer	Wireless control optional
H-POWER	HPOW230	●	–	●	–	HPOWACCBT
	HPOW230D	●	–	●	–	HPOWACCBT
	HPOW230DT50	●	–	●	50W	HPOWACCBT
	HPOW230DT100	●	–	●	100W	HPOWACCBT
	HPOW230DT300	●	–	●	300W	HPOWACCBT
	HPOW400	–	●	–	–	HPOWACCBT
	HPOW400D	–	●	●	–	HPOWACCBT
	HPOW400DT50	–	●	●	50W	HPOWACCBT

HPOW230

HPOW230D

HPOW230DT50

HPOW230DT100

H-POWER

HPOWACCBT

Antenna