

# Regulus

CIRCULATION PUMP

## Regulus RPA

High-efficiency circulation pump intended for circulation of liquids in heating systems. Its setting is extremely intuitive thanks to the single-knob control which alternates between 9 operating modes. The current setting is indicated by LEDs.



- very quiet operation
- block-resistant motor
- integrated performance control
- air venting and manual restart functions
- ON/OFF control
- max. working pressure: 10 bar
- 3m cable with connector

# Regulus RPA High Efficiency Circulation Pump

High-efficiency circulation pump intended for circulation of liquids in heating systems. Its setting is extremely intuitive thanks to the single-knob control which alternates between 9 operating modes. The current setting is indicated by LEDs.

Type	Head	Code
RPA 25-6	6.25	21683
RPA 25-8	8.5	21416



## Technical Data

PORT-TO-PORT LENGTH	180 mm
CONNECTING THREAD	6/4" M
MAX. WORKING PRESSURE	10 bar
MAX. POWER INPUT	45/65 W

## Control Modes

### constant speed mode I, II, III

#### CP mode for constant pressure $\Delta p-c$

suitable for underfloor heating and hydraulic circuits of boilers, heat pumps, hot water storage tanks

#### PP mode for proportional pressure $\Delta p-v$

suitable for heating circuits with radiators equipped with thermostatic valves (this mode reduces noise when closing)

## Pump Stations with Regulus RPA Pump



### RegulusTOP CSE2

Twin-line pump stations for unmixed/mixed heating circuits

- with filter & magnet
- with a mixing valve, thermostatic valve or without a valve
- 1" connections



### RegulusTOP CSE

Single-line pump stations for unmixed/mixed heating circuits

- for unmixed circuits with a check valve and filter with magnet
- for mixed circuits with a mixing valve
- 1" or 5/4" connections



### RegulusRGMAT

Load units with a TSV valve for return lines of boilers

- with automatic bypass balancing
- with opening temperature 45-70 °C
- with ball valves as an option
- 1" or 5/4" connections