

Electronic Control Units for Fireplaces and Hydraulic Modules



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# ELECTRONIC CONTROL UNITS FOR FIREPLACES AND HYDRAULIC MODULES

Model WATER-SIMPLE and/or WATER-HD

## Product informations

**WATER SIMPLE**, the DIN503 built-in electronic regulator for fireplaces, designed to manage the circulator of a water heating system thanks to the microprocessor logic; moreover, it is possible to command the manual activation of the "grill" motor. Compact design and adaptable to any installation environment.

*Complete with immersion probe, electrical box and black aesthetic plate.* 

**WATER-HID**, il DIN503 built-in electronic regulator for fireplaces, equipped with microprocessor logic that manages the circulator of a water heating system and an additional circulator of the primary circuit (thermo-fireplace/thermo-heater), a 3-way diverter valve, a flow switch or flow meter, an auxiliary changeover switch. Equipped with 3 inputs that can be used for temperature probes, 7 different pre-set operating logics to the system to be managed. Compact design and adaptable to any installation environment.

*Complete with immersion probe, electrical box and black aesthetic plate.* 

## **Technical Features**

 SKU R05341

 POWER SUPPLY
 230 VAC / 50 HZ



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### Electronic Control Units for Fireplaces and Hydraulic Modules

SKU R05341		
MAX ABSORBED POWER	3,2 W	
ELECTRICAL CONTACT CAPACITY	3 (1) A 250 VAC	
USABLE PROBE	NTC 10 K	
TEMPERATURE DISPLAY	3,0°C ÷ 99,9°C	
RESOLUTION	0,1°C	
OPERATING AMBIENT TEMPERATURE	0°C ÷ 50°C	
INSULATION CLASS (WITH DEVICE INSTALLED)	11	
PROTECTION DEGREE (WITH DEVICE INSTALLED)	IP20 (NOT PROTECTED AGAINST THE INGRESS OF LIQUIDS, BUT PROTECTED AGAINST THE INGRESS OF SOLID OBJECTS LARGER THAN 12 MM)	
PLANT MANAGEMENT	CIRCULATION PUMP AND "GRILL" OUTLET SYSTEM	

SKU R05342		
POWER SUPPLY	230 VAC / 50 HZ	
MAX ABSORBED POWER	3,2 W	
ELECTRICAL CONTACT CAPACITY	3 (1) A 250 VAC	
USABLE PROBE	NTC 10 K	
TEMPERATURE DISPLAY	3,0°C ÷ 99,9°C	



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#### Electronic Control Units for Fireplaces and Hydraulic Modules



SKU R05342		
RESOLUTION	0,1°C	
OPERATING AMBIENT TEMPERATURE	0°C ÷ 50°C	
INSULATION CLASS (WITH DEVICE INSTALLED)	11	
PROTECTION DEGREE (WITH DEVICE INSTALLED)	IP20 (NOT PROTECTED AGAINST THE INGRESS OF LIQUIDS, BUT PROTECTED AGAINST THE INGRESS OF SOLID OBJECTS LARGER THAN 12 MM)	
TYPE OF CONTACT	AUX	
PLANT MANAGEMENT	2 CIRCULATOR SYSTEM, 3-WAY DIVERTER VALVE, FLOW SWITCH, AUX SWITCH, 3 TEMPERATURE PROBE INPUTS	

SKU	MODEL	PRICE
00000R05341	REGULATOR FOR FIREPLACES - MOD. WATER-SIMPLE	€169.95 VAT EXCLUDED
00000R05342	REGULATOR FOR FIREPLACES - MOD. WATER-HD	€205.95 VAT EXCLUDED







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