



# 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

<b>SKU R05341</b>	
<b>POWER SUPPLY</b>	230 VAC / 50 HZ



## Electronic Control Units for Fireplaces and Hydraulic Modules

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

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



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<i>SKU R05342</i>	
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<i>OPERATING AMBIENT TEMPERATURE</i>	0°C ÷ 50°C
<i>INSULATION CLASS (WITH DEVICE INSTALLED)</i>	II
<i>PROTECTION DEGREE (WITH DEVICE INSTALLED)</i>	IP20 (NOT PROTECTED AGAINST THE INGRESS OF LIQUIDS, BUT PROTECTED AGAINST THE INGRESS OF SOLID OBJECTS LARGER THAN 12 MM)
<i>TYPE OF CONTACT</i>	AUX
<i>PLANT MANAGEMENT</i>	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

