



CLEANING AND PROTECTION FOR HEATING SYSTEMS

CALEFFI
Hydronic Solutions



Heating

The central heating system: the core of the entire system



FUNCTIONS AND FEATURES

- | | |
|--|--|
| <ul style="list-style-type: none"> ■ C3 CLEANER. Removes dirt, limescale and debris from new and existing heating systems. | <ul style="list-style-type: none"> ■ C1 INHIBITOR. Long term protection against corrosion and deposits and keeps your heating system in good working order. |
| <ul style="list-style-type: none"> ■ C3 CLEANER. Easy to batch and takes effect in just 1 hour. | <ul style="list-style-type: none"> ■ C1 INHIBITOR. Easy to batch into the system. |
| <ul style="list-style-type: none"> ■ C3 CLEANER. Compatible with iron, steel, stainless steel, brass, copper, aluminium, plastic and rubber, including separators, gaskets and plastic tubes. | <ul style="list-style-type: none"> ■ C1 INHIBITOR. Compatible with iron, steel, stainless steel, brass, copper, aluminium, plastic and rubber, including separators, gaskets and plastic tubes. |

PRODUCT RANGE



C3 CLEANER - Removes dirt and debris

CODE	CONTENTS	DOSE	NUMBER OF RADIATORS
570911	0.5 litres	0.5 litres every 150 litres	15



C1 INHIBITOR - Protects against corrosion and deposits

CODE	CONTENTS	DOSE	NUMBER OF RADIATORS
570912	0.5 litres	0.5 litres every 150 litres	15

TECHNICAL SPECIFICATIONS

Fluid	liquid
Colour	amber
Odour	slight
pH	6 - 8
Relative density	1,10
Solubility (in water)	Soluble in hot and cold water

Fluid	liquid
Colour	straw
Odour	delicate aroma
pH	7,5 - 8,5
Relative density	1,07 - 1,13
Solubility (in water)	Soluble in hot and cold water

C3 - CLEANER

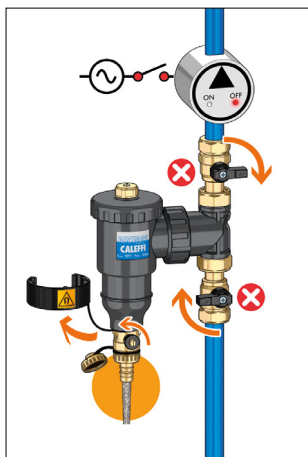
A universal pH neutral product with a non-hazardous formulation, designed for cleaning and commissioning new systems as demanded by standards; it also removes dirt, limescale and debris to restore existing systems to perfect working order. It is compatible with all common metals and materials used in heating systems.

C1 - INHIBITOR

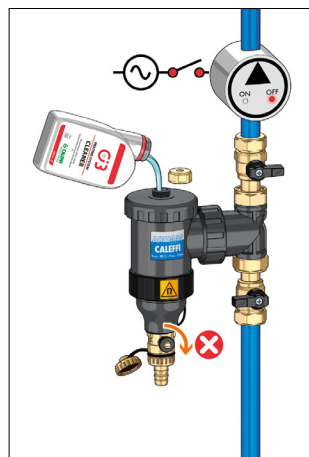
A non-toxic product designed to protect against corrosion and deposits in heating systems. It makes frequent bleeding of radiators unnecessary and prevents cold spots forming, as well as ensuring that the pumps and boiler run quietly. It reduces maintenance costs and cuts gas bills. Compliant with VDI2015 guidelines for chemical inhibitors.

HEATING SYSTEM WATER WASH AND TREATMENT

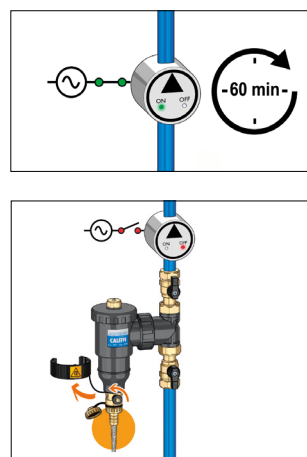
Stop the circulator, close the shut-off ball valves and drain the water out of the dirt separator.



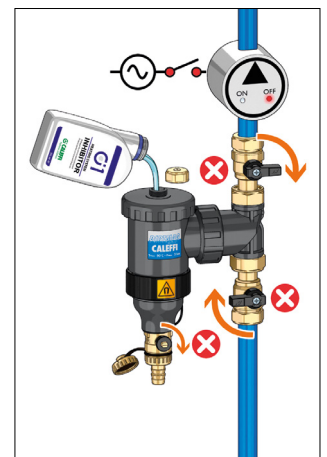
Add C3 - CLEANER, using the dirt separator as a convenient point of access to the circuit.



Allow to circulate through the system for 1 hour. Stop the circulator and drain the circuit until clean water comes out.



Close the shut-off ball valves and fill with C1 - INHIBITOR via the dirt separator.



CALEFFI
Hydronic Solutions

0362518GB