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FREE MagnaClean RapidTest®!

Test for magnetite via 3 quick and easy steps with a MagnaClean RapidTest! FREE when you sign up to our newsletter!

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## MagnaCleanse®

### Contractor benefits

- Contains two neodymium magnets that capture dirt whilst water is being flushed through the system
- Cleaner remains concentrated and system water remains heated, providing a faster and more effective clean
- No dumping – disposal only at the end of the process, saving water and time
- Process can be carried out by one contractor, reducing labor costs

Product code: MACK01-US



MagnaCleanse

## Engineers' water test kit

The ADEY™ Engineers water test kit provides rapid on-site analysis of critical parameters that can affect the longevity and efficiency of the heating system. The test kit is supplied with all the required equipment and reagents to determine chloride, copper, iron, pH, total hardness and level of ADEY MC1+ protector present in the hydronic heating system.

Product code: CP1-03-03189



Test

## Water treatment formulas

### MC3+™ MC3+™ Rapide



Clean



### Hydronic heating system CLEANER

Once sludge and scale build up in your hydronic heating system, it's only a matter of time before they lead to a dramatic drop in efficiency or expensive damage. MC3+™ cleaner loosens these harmful elements allowing them to be flushed from the system.

#### Contractor benefits

- Non-foaming
- Contains inhibitors that protect vulnerable metals, meaning it can be left in system for up to 28 days

#### Product codes:

Residential (treats up to 33 gals)

MC3+ Cleaner: CH1-03-01670-US

MC3+ Rapide: CH1-03-01645-US

Commercial (treats up to 350 / 700 gals)

MC3+ 1.1-gal (treats up to 350): CH1-03-01725

MC3+ 2.2-gal (treats up to 700): CH1-03-01726

### MC1+™ MC1+™ Rapide



Protect



### Hydronic heating system PROTECTOR

Corrosion and scale can block narrow boiler waterways and high-performance circulators. MC1+™ protector prevents scale build-up and dramatically slows harmful oxidation that causes the formation of black sludge.

#### Contractor benefits

- Every batch tested for quality assurance
- Specifically formulated to work with MC3+ Cleaner, MC1+ can compensate for residue cleaner left in a system

#### Product codes:

Residential (treats up to 33 gals)

MC1+ protector: CH1-03-01669-US

MC1+ Rapide: CH1-03-01640-US

Commercial (treats up to 350 / 700 gals)

MC1+ 1.1-gal (treats up to 350): CH1-03-01723

MC1+ 2.2-gal (treats up to 700): CH1-03-01724

# ADEY™

System leaks?  
Worn pump seals?  
Blocked heat exchangers?  
Boiler failures?

## BUDGE THAT SLUDGE



# Magnetic dirt filtration technology

ADEY's *MagnaClean*™ dirt filter range has been developed to remove damaging iron oxide sludge and scale, and extend the life of hydronic heating systems when used as part of ADEY's Best Practice™ system process.

## Residential Contractor benefits

- In-line installation can be completed in just two minutes
- Bi-directional flow means either port can be an inlet, increasing flexibility
- 360° rotational valves for customizable installation options
- Max working temp: 203°F / 95°C
- Max working pressure: 87 PSI
- Magnetic and non-magnetic debris capture
- Unique sheath for cleaner and easier servicing
- Convenient dosing point for ADEY's cleaner and inhibitor

## Homeowner/ Building owner benefits

- Reduced emergency call-out costs
- Reduced maintenance costs
- Increased heating efficiency
- Warmer home/building
- Immediate protection of heating components
- Extended life of heating system



# Residential filters

## MagnaClean™ Micro2



- Ideal for 3/4" copper and 3/4" NPT iron pipework
- Smallest servicing height in the industry - 1" clearance above and below
- BTU boiler range: Less than 100,000
- Up to 13 GPM flow rate
- Quick-release trigger for easier servicing

Product code: FL1-03-02829

## MagnaClean™ Professional2



- Ideal for 3/4" copper and 1" NPT iron pipework
- BTU boiler range: Up to 150,000
- Up to 13 GPM flow rate
- Quick-release trigger for easier servicing

Product code: FL1-03-02988



## MagnaClean™ Professional2XP



- Ideal for 1" copper and 1 1/4" black iron pipework
- X-treme performance, large-capacity filter
- Tool-free valve connection, designed to prevent cross threading
- BTU boiler range: 150,000 - 300,000
- Up to 21 GPM flow rate
- North America's best-selling filter

Product code: FL1-03-02990

## MagnaClean™ DualXP



- Unique 1 1/2" NPT telescopic connectors for greater flexibility and prevention of lateral movement
- Dual-magnetic chambers - double the performance
- Four non-magnetic capture zones with improved capture
- BTU boiler range: 300,000 - 399,000
- Up to 34 GPM flow rate

Product code: FL1-03-02991

# Commercial filters

## MagnaClean™ DRX



- Available in 2", 3" and 4" pipe sizes
- 304L Stainless steel construction
- PN16 (B16.5 Class 150) flanges
- EDPM seals
- Patented design ensures low pressure loss
- Construction conforms to ASME and is CRN approved
- Servicing clearance of 6" for applications with limited space
- In-line and side stream installation options
- Vertical and horizontal installation options

Product codes: 2": FL1-03-03784  
3": FL1-03-03785 4": FL1-03-03786

## MagnaClean™ Commercial

- Available in 2", 3" 4", 6" and 8" pipe sizes
- Individual removable NdFeB magnetic rods for easier servicing
- 304L Stainless steel (SA351CF3) construction
- PN16 (B16.5 Class 150) flanges
- EDPM seals
- Construction conforms to ASME and is CRN approved
- Zero moving parts or operational costs
- Drain: 1-1/4" NPT hole & plug



Product codes: 4" FL1-03-02702 6": FL1-03-02703  
8": FL1-03-02704