

# GOLD STANDARD KIT™ FOR HEALTHY HYDRONIC SYSTEM FLUIDS



**KIT INCLUDES:**  
DIRTMAG® PRO  
and DISCAL®

  
**Kitted for  
\$avings!**

Make a smart choice by selecting **The Gold Standard Kit™** for clean hydronic systems to ensure maximum protection and efficiency. The Kit includes two product favorites that effectively eliminate three problems:

The **DISCAL®** high efficiency air separator is dedicated to removing the system culprit: ① **excessive oxygen** resulting in the formation of **corrosion**. The **DIRTMAG® PRO** dirt separator with magnetic technology and particle mesh captures troublesome ② **magnetic** and ③ **non-magnetic debris**. **CALEFFI GUARANTEED.**



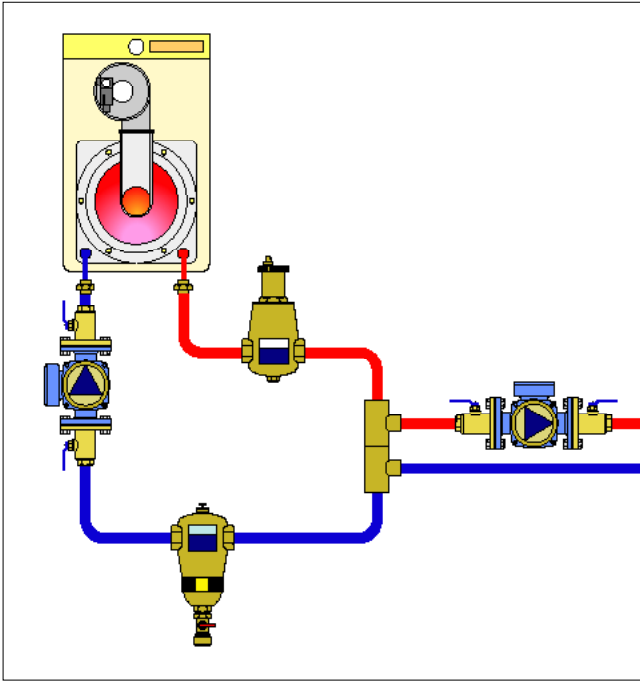
# THE CALEFFI GOLD STANDARD KIT™

FOR A HEALTHY HYDRONIC SYSTEM



## SEPARATION WITH NO COMPROMISE

### SYSTEM DIAGRAM

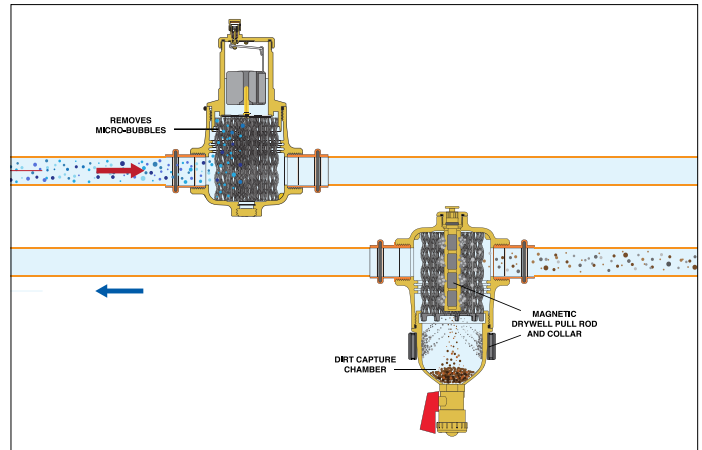


Maintaining the health of water-based fluids circulating within high and low temperature hydronic systems is paramount to protecting components while maximizing efficiency.

Separating dissolved oxygen minimizes oxidation, thus protecting the system from corrosion and sediment formation (a.k.a. "boiler sludge").

Debris that isn't the result of oxidation, known as non-ferrous debris, must also be removed. Common examples include copper shavings, pipe tape and solder.

### APPLICATION DIAGRAM



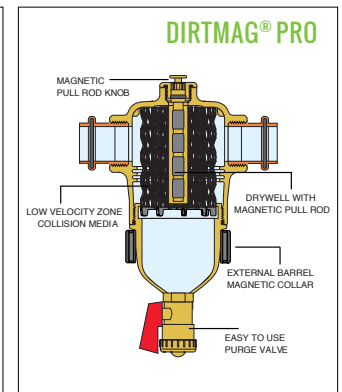
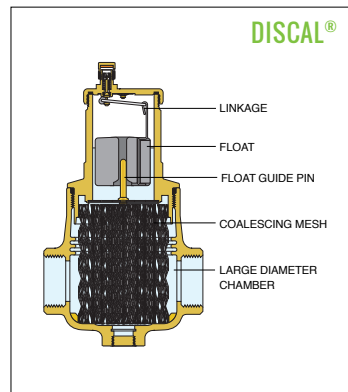
Rest assured.

The GOLD STANDARD KIT removes excessive oxygen and rids the system of both magnetic and non-magnetic debris using two market favorites: the DISCAL® air separator and the DIRTMAG® PRO dirt separator.

DISCAL maintains dissolved oxygen concentration below levels that can cause magnetic materials to corrode. The specially engineered coalescing mesh forces micro-bubble gasses to be collected and automatically vented from the system.

DIRTMAG PRO captures magnetic and non-magnetic debris, the bane of heat exchangers, circulators and valves. Purging the captured debris is quick, clean and does not require system shutdown.

### CONSTRUCTION



**Separation with NO Compromise.  
CALEFFI GUARANTEED.**

For more information visit [www.caleffi.com](http://www.caleffi.com)