



Armstrong International – Hot Water Group

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## Digital-Flo (DF) & Digital-Flo Semi Instantaneous (DFS) Steam to Water Installation Details Form (IDF)

In order to enter P.O.'s and guarantee delivery dates, a technically accurate and complete IDF is required.

### The review and acceptance of the information on the IDF by Armstrong:

1. Approves the order for processing which triggers an e-mail confirmation
2. Indicates that AHWG supports you by endorsing the application
3. Initiates the warranty
4. Delivers a complete, AHWG supported performance guarantee to the final user of the product
5. Drives the relevant point of specification/influence, point of installation and point of order financial allocation if appropriate

### Section 1 - Ordering Processing / Tracking Detail:

Point of Order / Sold To: \_\_\_\_\_ (eg: ABC Mechanical)

City: \_\_\_\_\_ State: \_\_\_\_\_ Rep Firm: \_\_\_\_\_

Point of Installation: \_\_\_\_\_ (eg: Heinz Ketchup)

City: \_\_\_\_\_ State: \_\_\_\_\_ Rep Firm: \_\_\_\_\_

Point of Specification: \_\_\_\_\_ (eg: DEF Consulting Engineers)

City: \_\_\_\_\_ State: \_\_\_\_\_ Rep Firm: \_\_\_\_\_

Other Influence: \_\_\_\_\_ (eg: Source of Recommendation)

### Section 2 – Installation Site Details

Inlet Cold Water Temp: \_\_\_\_\_ °F

Inlet Cold Water Pressure: \_\_\_\_\_ PSI

Steam Pressure if Constant (Max of 15): \_\_\_\_\_ PSI

If Modulating – Inlet Pressure to Control Valve: \_\_\_\_\_ PSI

Is a Pre-Piped PRV Station Required? No: Yes:

Maximum System Demand: \_\_\_\_\_ GPM

Continuous Recirc to DRV: \_\_\_\_\_ GPM

Minimum Recirc: Each DRV40 requires 5 gpm. Each DRV50 or DRV80 requires 10 gpm

### Section 3 – DRV Setpoint Programming Detail

Size: DRV40    DRV50    DRV80

The Brain® Mixed Water Outlet Temp Setpoint: \_\_\_\_\_ °F

**SAGE™ (BS)** No: Yes: **If Yes - Select ProtoCessor, or SAGE for the Web**

#### SAGE™ for BAS Interface

##### Protocol Options

- BACnet IP
- BACnet Metasys N2
- BACnet MSTP
- LonWorks
- Modbus RTU
- Modbus TCP

#### SAGE™ for the Web

Complete SAGE IDF  
Fee-Based Subscription Options

Reference Drawing Number: \_\_\_\_\_ Armstrong Model Number: \_\_\_\_\_

### List Any Non-Standard Options or Details Here: