



# DIGITAL MIXING CENTER ZONE PHE (DMC ZONE PHE) INSTALLATION DETAILS FORM (IDF)

## 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:

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

Complete this page and email with the Order to [hotwater@armstronginternational.com](mailto:hotwater@armstronginternational.com)

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 – Secondary Domestic Water Side

Size: DRV25    DRV40    DRV50    DRV80

Inlet Hot Water Temperature to DRV: \_\_\_\_\_ °F

Inlet Hot Water Pressure to DRV: \_\_\_\_\_ PSI

Inlet Cold Water Temperature to DRV: \_\_\_\_\_ °F

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

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

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

Recirc Return Temperature to DRV: \_\_\_\_\_

*Minimum Recirc: Each DRV 25 requires 2 GPM, each DRV 40 requires 5*

*GPM, and each DRV50/80 requires 10 GPM*

## 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*

## Section 4 – Digital Recirculation Valve (DRV) Setpoint Programming Detail

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

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

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

List any non-standard options or details here:

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Armstrong International – Hot Water Group  
Armstrong Hot Water Group, 221 Armstrong Blvd., Three Rivers, MI 49093  
Phone: (269) 279-3602 Fax: (269) 279-3130

[armstronginternational.com](http://armstronginternational.com)

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