Emech Digital Control Valves Steam/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):_____ **City:** _____ **State:** _____ **Rep Firm:** _____
(eg: ABC Mechanical)

Point of Installation:_____ **City:** _____ **State:** _____ **Rep Firm:** _____
(eg: Heinz Ketchup)

Point of Specification:_____ **City:** _____ **State:** _____ **Rep Firm:** _____
(eg: DEF Consulting Engineers)

Other Influence: _____
(eg: point of installation recommended product to point of specification)

Section 2 Product Technical Detail:

1. Model Number: _____   **2. Point of Use** or **Group Control** (circle one)

3. Temperature Setting Method by (circle one)**: Local Keypad** or **4-20 mA Signal** or **Remote Selector Switch**

4. Inlet Steam Pressure: **Minimum**_____ **PSI**   **5. Inlet Water Temperature and Pressure:** **Minimum**_____ **°F** _____ **PSI**

Nominal:_____ **PSI**   **Nominal**_____ **°F** _____ **PSI**

Maximum: _____ **PSI**   **Maximum:** _____ **°F** _____ **PSI**

6. Inlet Steam Line Size: _____ **inches**

7. Outlet Temperature and Flow Rate (select one)**:**

Single Point Control ☐   **or**   **Multiple Temperature Control**   ☐

Fixed: _____ **°F**   ☐ **Variable:** _____ **°F to** _____ **°F**

Minimum: _____ **GPM**   ☐ **Specific (°F): T1**_____, **T2**_____, **T3**_____, **T4**_____, **T5**_____, **T6**_____

Maximum: _____ **GPM**   **Minimum:** _____ **GPM at High:** _____ **°F, Low:** _____ **°F**
Maximum: _____ **GPM at High:** _____ **°F, Low:** _____ **°F**

Package Reference Information
Reference Drawing # _____   Package Model#_____
(Drawing included with quotation if provided)
List any non standard variations: _____