



Armstrong Hot Water Group  
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## BrainScan™ Installation Details Form (IDF)

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

**BrainScan 1:** Includes remote Hot Water inlet, Cold inlet/Recirculated Return Water and Mixed Water outlet temperature readings (integral to DRV80). Also gives the ability to remotely change Mixed water outlet temperature setpoint. Includes system graphic file.

### System Interface Options: (Please Select One) (Required)

#### Building Automation System

Protocol Options: 1 - 4

1. LonWorks ☐ 2. Modbus RTU ☐ 3. BACnet Metasys N2 ☐ 4. BACnet MSTP ☐

For selections 2 - 4 above please provide: (Required)

Baud Rate \_\_\_\_\_ MAC address \_\_\_\_\_ Node ID \_\_\_\_\_

Protocol Options: 5 - 6

5. Modbus TCP ☐ 6. BACnet IP ☐

For selections 5 - 6 above please provide: (Required)

IF Static IP address \_\_\_\_\_ Subnet Mask \_\_\_\_\_ Gateway \_\_\_\_\_ Node ID \_\_\_\_\_  
OR  
IF DHCP Node ID \_\_\_\_\_

#### Web Browser Interface

##### TCP/IP Configuration

TCP/IP address \_\_\_\_\_  
Subnet Mask \_\_\_\_\_  
Gateway \_\_\_\_\_  
Primary DNS \_\_\_\_\_  
Secondary DNS \_\_\_\_\_  
DNS Domain Suffix(eg: mycompany.com) \_\_\_\_\_

### Package Reference Information

Reference Drawing # \_\_\_\_\_ Package Model # \_\_\_\_\_

(Drawing included with quotation if provided)

List any non standard variation: \_\_\_\_\_