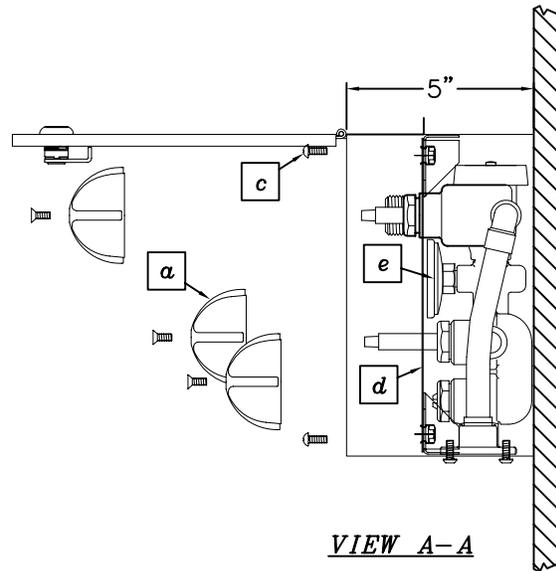
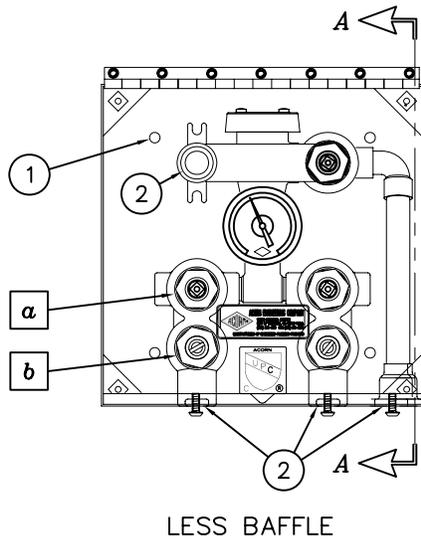


REFERENCE DRAWINGS	
REPAIR PARTS	9989-116-001

- a** CANOPY HANDLES WITH #10-32 x 1/2" PHILLIPS FLAT HD SCREW (L HOT, R COLD).
- b** LOCKSHIELD SCREWDRIVER STOP.
- c** #10-32 UNF x 1/2" PHILIPS RND HD SCREW.
- d** BAFFLE.
- e** TEMPERATURE GAUGE.



**MODEL WITH TEMPERATURE GAUGE (8215)
MODEL LESS TEMPERATURE GAUGE (8216)**

NOTICE:
ASSEMBLY MUST BE INSTALLED WITHOUT ANY
DOWNSTREAM SHUT OFF.

INSTALLATION INSTRUCTIONS:

- A- SELECT SURFACE MOUNTING LOCATION
- B- USING PREDRILLED HOLES ①, POSITION AND SECURE THE BOX TO THE STUD FRAMING OR WALL BACKING PLUMB AND LEVEL AS REQUIRED.
- C- MAKE UP SUPPLY AND REMOTE CONNECTIONS TO VALVE ② 1/2" NPTI, TEST FIXTURE FOR LEAKS AND OPERATION.

NOTE: THE BOX CAN BE MOUNTED SO THE SUPPLY CONNECTION IS ORIENTATED TO ACCEPT THE INCOMING SUPPLY LINE. THE WALL FLANGE OR DOOR FRAME CAN BE POSITIONED TO OPEN IN SEVERAL ORIENTATIONS AS WELL.

NOTE: MAXIMUM RECOMMENDED WORKING WATER PRESSURE IS 100 PSI; MAXIMUM TEMPERATURE IS 130° F.

WARNING: PRIOR TO MAKING INSTALLATION, SUPPLY LINES MUST BE FLUSHED OF ALL FOREIGN MATERIAL SUCH AS PIPE DOPE, CHIPS, SOLDER, ETC. VALVE MUST BE DRAINED PRIOR TO BEING SUBJECTED TO FREEZING TEMPERATURES.



ACORN ENGINEERING COMPANY
P.O. BOX 3527 INDUSTRY, CA. 91744
(626) 336-4561 FAX (626) 961-2200

TITLE		
8215 SERIES SURFACE-MOUNTED DUAL USE REMOTE SUPPLY BOX		
MANUFACTURE DATE	DATE ISSUED	DRAWING NUMBER
SEPTEMBER 1976	03/11/10	9901-085-001
TO PRESENT	DATE REVISED	