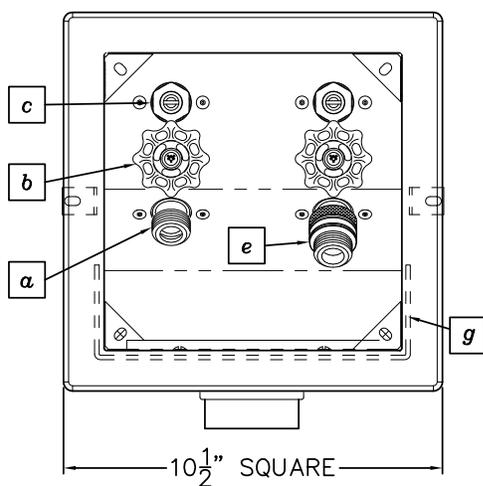
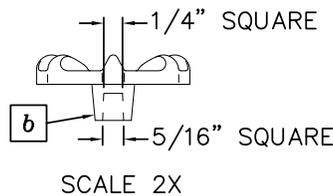
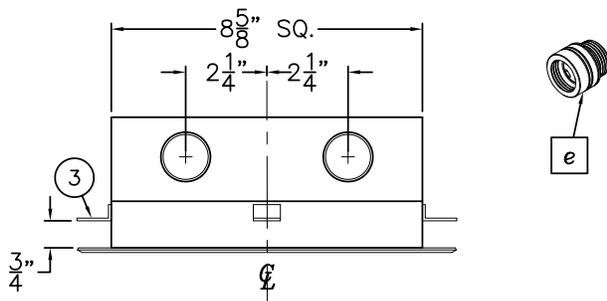


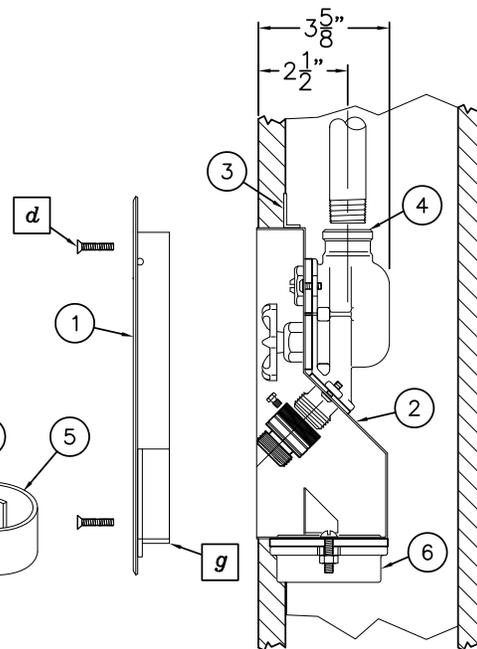


REFERENCE DRAWINGS	
REPAIR PARTS	9989-035-001
BITS & DRIVERS	9951-001-002



2" WASTE BY OTHERS
FOR OVER SPRAY

- a 3/4" MALE HOSE THREAD.
- b REMOVABLE WHEEL LOOSE KEY HANDLE 1/4"-5/16" SQUARE TAPER.
- c LOCKSHIELD SCREWDRIVER STOPS.
- d #10-32 x 1" PHILLIPS TRUSS HEAD SCREW WALL FLANGE / DOOR ANCHORING SCREWS.
- e HOSE END VACUUM BREAKER INCLUDED ON MODELS 8181 & 8186.
- g GRAY FOAM WEATHERSTRIPPING TAPE.



**SINGLE TEMPERATURE (MODELS 8180, 8181)
HOT & COLD (MODELS 8185, 8186)**

INSTALLATION INSTRUCTIONS:

- A- REMOVE THE WALL FLANGE ① SHOWN FROM THE THE BOX ②.
- B- SELECT RECESSED MOUNTING LOCATION AND BLOCK OUT AND/OR PROVIDE ADEQUATE WALL BACKING OR FRAMING BY OTHERS.
- C- USING MOUNTING TABS ③, POSITION AND SECURE THE BOX TO THE STUD FRAMING OR WALL BACKING WITH THE BOX OPENING FLUSH WITH THE FINISHED WALL. PLUMB AND LEVEL AS REQUIRED.

- D- MAKE UP CONNECTIONS TO ④ 3/4" NPTI VALVE INLETS(S). WRAP PERMASEAL TAPE ⑤ AROUND 2" WASTE LINE BY OTHERS AND INSERT INTO 2" SPS ⑥ HOSE RECEPTOR PRESSING FIRMLY TO SEAL.
- E- INSTALL WALL FLANGE ① TO THE RECESSED BOX ② TO COMPLETE THE INSTALLATION.

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.

<p>ACORN ENGINEERING COMPANY P.O. BOX 3527 Industry, CA 91744 15125 Proctor Ave Industry, CA 91746 (626) 336-4561 FAX (626) 961-2200</p>	TITLE 8180 SERIES RECESSED HOSE BOX w/ DRAIN	
	MANUFACTURE DATE SEPTEMBER 1976 TO PRESENT	DATE ISSUED 03/11/10 DATE REVISED 02/17/12