

ID	Part No.	Description
1	314-0021	Mounting Bracket
2	314-0022	Pipe Bracket
3	314-0023	Stand Off
4	314-0025	3/8" Lock Washer
5	324-1006	3/8" Flat Washer
6	314-0024	3/8" Shoulder Bolt
7	314-0027	3/8" Nut
8	314-0029	1/2" Flat Washer
9	314-0028	1/2" Bolt
10	314-0030	1/2" Hex Nut
11	C-108KT-808	Loose Key on Lanyard
12	300-6003	Valve Stem Cap
13	C-634KT-809	Worm Drive Assembly
14	C-634KT-808	Worm Sleeve Assembly
15	336-0001	O-Ring for Worm Sleeve
	P-260KT-802	Stopper Assembly, Contains: 15, 16
17	Call PRIER	Stem Shaft
18	C-634KT-806	Vacuum Breaker Assembly
	231-0803	3' Stem Assembly, 37 1/8" OAL Contains: 14, 15, 16, 17

Side Hydrant View Bottom Bracket View Front Bracket View 33.125" 10.125

Furnish and install Model P-RH1 commercial key operated roof hydrant manufactured by PRIER Products, Inc. Hydrant shall be installed through a 1 ¾" single penetration in the roof and mounted to the interior structure with the Universal Roof Hydrant Mounting Bracket (P-RMB) provided. This bracket must be manufactured of heavy gauge powder coated steel and must allow for adjustment to meet roof angles up to 4/12. The mounting bracket shall be mounted to concrete, a roofing truss, steel I-beam or interior wall with standard construction materials (all-thread, Unistrut or other). The hydrant shall be flush mounted and have automatic draining capabilities with integral vacuum breaker/backflow preventer. Hydrant shall be brass with freezeless water flow and self draining functions, one piece valve plunger, satin nickel finish and a triple-seal shut off mechanism. Hydrant shall be capable of flowing a minimum of 15 gallons per minute at 25 PSI pressure change. The hydrant shall have a 3/4" inlet and a 1/8" NPT drainage port to be connected to the drain waste line inside the structure. Hydrant shall be approved under the ASSE 1052 standard. The roof penetration is to be sealed by the roofing contractor in accordance with the roofing codes and conditions in their municipality.