

INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

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No. 2080232(15)

Model 1107L Drinking Fountain

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS warrants that this specific product is guaranteed against defective material or poor workmanship for a period of one year from date of shipment. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to Haws within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale. The drinking fountain manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended.

NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.

SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL PLEASE CALL:

TECHNICAL SUPPORT: 1-800-766-5612

FOR CUSTOMER SERVICE: 1-888-640-4297

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RECOMMENDED TOOLS: Hack saw, pipe joint sealant, screwdriver, level, 12" adjustable wrench, 10" pipe wrench, 5/64" hex key wrench, 9/16", 1/2", 7/16" socket wrench or open end wrench.

LOCATION OF UNIT: The Model 1107L Drinking Fountain is a wheelchair accessible drinking water facility. The height dimensions shown, meet current ADA requirements. When installing this unit, local, state or federal codes should be adhered to. If height other than shown is required, then dimensions must be adjusted accordingly.

SUPPLY LINE: The minimum recommended line size is 1/2"IPS with 30-90 psi (2-6 ATM) pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

PLUMBING CONNECTIONS: Inlet is 3/8"O.D. push-in type fitting. Waste outlet is female 1-1/4" IPS.

MAINTENANCE: Periodically clean the strainer. Refer to 5874 Series Valve Manual for more information.

INSTALLATION PROCEDURE

GENERAL NOTES:

- For all plastic push-in type fitting connections, only connect NSF-61 copper or plastic tubing. Stainless steel or glass tubing is not recommended. The following assembly instructions must be followed to ensure a watertight connection:
 - a. Cut tubing square and clean.
 - b. Mark from end of tube the length of insertion (See table below).
 - c. Push tube into the fitting until it bottoms out.
 - d. To remove, depress collet and pull tubing out.

Tube Sizes	O.D. Tolerance	Insertion Depth	
1/4"	±.005"	11/16"	
3/8"	±.005"	3/4"	
1/2"	±.005"	7/8"	

TROUBLESHOOTING				
PROBLEM	ROBLEM REPAIR CHECKLIST			
Insufficient bubbler to the second seco	flow. 1a.	Check that inlet screwdriver stop valve is wide open. (Customer supplied). Turn counterclockwise.		
	b.	Verify minimum 30 psi flowing supply pressure.		
	C.	Clean strainer. See 5874 Series Valve Manual.		
	d.	Adjust valve to increase flow. Use front adjust screw or see 5874 Series Valve Manual.		

For more information about Haws products, see our website: www.hawsco.com

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THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.

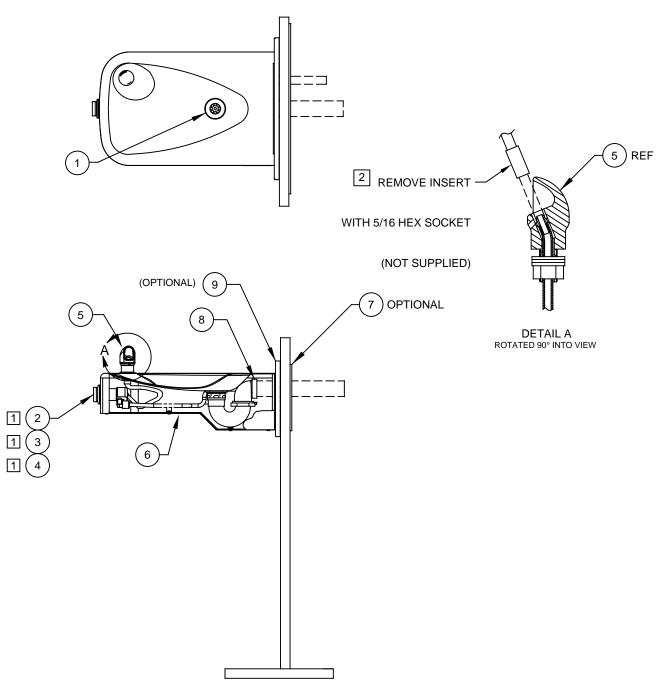
NOTES:

1 5874PBF (ITEM 2) INCLUDES VRK5874 CARTRIDGE ASSEMBLY (ITEM 3) AND PBA6 FLANGED PUSH BUTTON

2 ENSURE TUBE IS DISCONNECTED FROM PUSH BUTTON VALVE BODY PRIOR TO REMOVAL. APPLY ONE DROP OF LOCTITE 222MS TO NOZZLE THREADS PRIOR TO FASTENING BACK ONTO BUBBLER HEAD. RE-ATTACH TUBE TO VALVE.

	ITEM	DESCRIPTION	1107L
	1	STRAINER, WASTE ASSY	6462
	2	BUTTON, PUSH, FLANGED, PCP W/ VALVE	5874PBF
	3	VALVE REPAIR KIT	VRK5874
	4	PUSH BUTTON ASSY	PBA6
	5	BUBBLER HEAD ASSY, PCP	5703M
	6	PLATE, BOTTOM	PBM1107
*	7	PLATE, MOUNTING	6700
	8	TRAP	0005982900
*	9	PANEL, BACK	BP7

^{*} DENOTES OPTIONAL PART.



PARTS BREAKDOWN



1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM

WEBSITE: WWW.HAWSCO.COM

WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

MODEL(S) 1107L

0002080232

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PART NUMBER

REVISION 15

0002080232.D

ECN NO. REVISED PER BY: ECN: 5215 JP

C.FENNER 10/25/06 GC
APPROVED: DATE:

DATE: CHK'D.
GC
APPROVED: DATE:

MODEL(S)

1107L

MOUNTING PLATE

(OPTIONAL, HAWS 6700)