

# TANKLESS WATER HEATER VALVES

## PROJECT

Contractor: \_\_\_\_\_ Project: \_\_\_\_\_  
 Date Submitted: \_\_\_\_\_ By: \_\_\_\_\_  
 Date of Approval: \_\_\_\_\_ By: \_\_\_\_\_  
 Model number: \_\_\_\_\_ Quantity: \_\_\_\_\_

### Features and benefits

- ▶ Secure seal
- ▶ Lead Free
- ▶ Facilitate maintenance with dedicated port
- ▶ Easy identification of hot and cold valves
- ▶ Povided with 150 PSI pressure relief valve (PRV) (30 PSI available in option)

### Valve specifications

- ▶ Temperature rating: 40°F to 180°F
- ▶ Pressure rating: 125 PSI maximum
- ▶ Valve seat rating: 600 WOG


### PRV spécifications

- ▶ Maximum pressure: 150 PSI
- ▶ Maximum heating input: 200 000 BTU
- ▶ Connection: ¾"

#Model	Size	Width		Height		Weight	
		in	mm	in	mm	lb	kg
TK075N	¾"	3	76,6	4	101,6	2,87	1,3
TK075S	¾"	3	76,6	4	101,6	2,65	1,2
TK100N	1"	3	76,6	4½	114,3	3,97	1,8
TK100S	1"	3	76,6	4½	114,3	3,75	1,7
TK100N-30*	1"	3	76,6	4½	114,3	3,97	1,8


\*30 PSI PRV

### Certifications




Lead free

NSF/ANSI 61

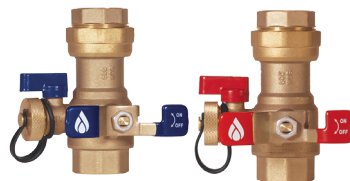


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IAPMO/ANSI Z1157-2014e1  
 NSF/ANSI 14-2010a  
 Lead Free/NSF372  
 NSF/ANSI/CAN 61-2018

¾" Kit



1" Kit



### PRV

#Model	Size	Width		Height		Maximum Pressure	Maximum Temperature	Maximum Heating Output	Connection	Certification	Weight	
		in	mm	in	mm						lb	kg
PRV075-30	¾"	2	51	2½	63,5	30 PSI	99°C	535 000 BTU	¾" MNPT	ASME	0,66	0,3
PRV075-150	¾"	2	51	2½	63,5	150 PSI	99°C	200 000 BTU	¾" MNPT	CSA ANSI Z21.22	0,44	0,2

## TYPICAL SPECIFICATIONS

Furnish and install as shown on plans and descibed as follow a Calefactio tankless water heater valves kit with a \_\_\_\_\_ in connection and a \_\_\_\_\_ PSI PRV. The kit must be certified to meet the NSF/ANSI61 & NSF14 norms, contain a cold water and a hot water valve, sustain a 180°C (356°F) maximum temperature and 150 PSI maximum pressure. The kit must be Calefactio's \_\_\_\_\_ model or approved equivalent.

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