

Submittal Data Information

Near Boiler Trim Kits

101-206

Effective: April 1, 2019

Effective: April 1, 2019			Supersedes: December 21, 2018		
lob:	Engineer:	_ Contractor:	Rep:		
ITEM NO.	MODEL NO.				

Features & Benefits

Select kit combinations to suit all preferences	Suitable for use in closed loop systems with water or up to 50% water/ glycol solution.	
All fittings & connections included Designed for easy installation 1" & 1¼" sizes available 4½ gallon expansion tank included	Warranty protection Expansion tank	

Application

The Taco® Near Boiler Trim Kit offers a complete, one-box solution for any boiler installation. The Premium Kit offers superior micro-bubble air elimination, easily adjustable pressure setting and system isolation with tank draining capability. The dependable Advanced Kit offers the same superior air elimination and is ideal for your everyday home boiler system. The Select Trim Kit is an easy option that features the same Taco trusted quality & reliability.



Model Name	Size	Model Number	Height A (Inches)	Width B (Inches)	Shipping Wt. (Lbs.)
Premium	1″	TTK-100C-PRM	25.50	19.00	17.51
	1-1/4″	TTK-125C-PRM	25.75	19.00	18.49
Advanced	1″	TTK-100T-ADV	25.50	17.50	18.40
	1-1/4″	TTK-125T-ADV	26.60	17.50	18.84
Select	1″	TTK-100T-SEL	25.25	17.50	18.70
	1-1/4″	TTK-125T-SEL	25.50	17.50	18.35

Configurations & Materials of Construction

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Premium • ASSE 1081-2014 4900 Series™ Air Separator (1" or 1¼" SWT) Housing					
PALL Rings					
Venting unit components	Brass & Engineered Plastics				
3450 Combi Valve (1/2" SWT) Body	. Forged Brass				
Cartridge Components					
Gaskets	EPDM				
Dual Shut-off Isolation Valve (1/2" NPT)	. Forged Brass				
Expansion Tank (1/2″ NPT)	. Cold Rolled Steel, Butyl, Welded Steel, Brass				
Fittings & Connections	.Brass				
- 1 x 4" ½" x ½" NPT Nipple - 1 x 9" ½" x ½" NPT Nipple					
$-1 \times \frac{1}{2}$ x $\frac{1}{2}$ "FNPT Coupling					
Advanced • ASSE 2012-2009, CSA BC4.3-11 4900 Series™ Air Separator (1" or 1¼" NPT)					
Housing	. Brass				
PALL Rings					
Venting unit components	. Stainless Steel, EPDM, Viton, Brass & Engineered Plastics				
3490 Boiler Feed Valve/Backflow Prevent					
Body					
Internal Components	. Brass, EPDM,				
Expansion Tank (1/2" NPT) Fittings & Connections - 2 x 4" ½"x½" NPT Nipple - 1 x ½" Tee - 1 x ½" NPT Service Check Valve					
Select • ASSE 2012-2009, CSA BC4.3-11					
Air Scoop® (1" or 1¼" NPT)	. Cast Iron				
400 Hy-Vent [®] Body	Nickel Plated Brass				
Internal Components	Stainless Steel RINA N Polypropylene				
	Noril, Acetal				
3490 Boiler Feed Valve/ Backflow Preventer	(1/2" SWT)				
Body	. Brass				
Internal Components					
Expansion Tank (1/2" NPT)	Cold Rolled Steel, Butyl, Welded Steel, Brass				
Fittings & Connections	. Brass				
- 2x 4" 1/2"x1/2" NPT Nipple					
- 1x ½" Tee - 1 x ½" NPT Service Check Valve					
- I X 72 INFLUCIVILE CHECK VOIVE					

Dimensions for reference purposes only.



