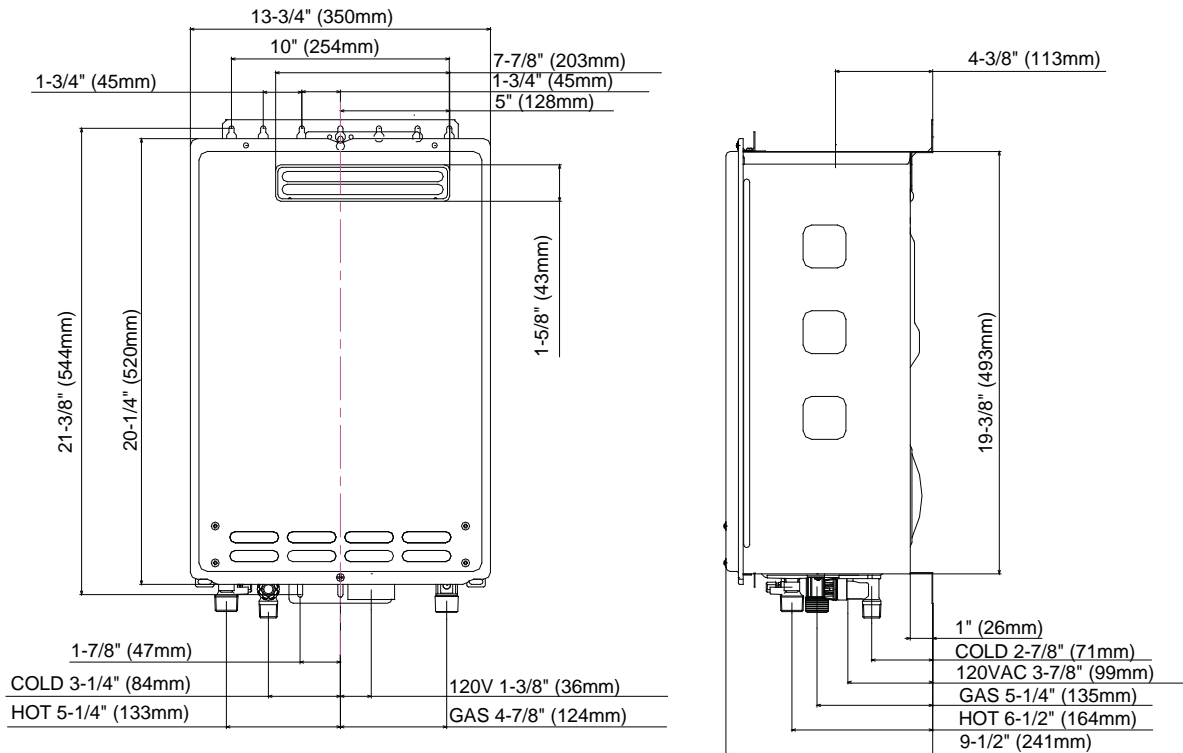


T-D2-OS



Dimension	H20.3" x W13.8" x D8.5" Weight: 39 lbs
Hot/Cold/Gas Connection	3/4" NPT
Clearances	Top: 36" Bottom: 12" Front: 24" Back: 1" Sides: 2 "

Features

- Fully modulating, gas-fired, tankless water heater
- Outdoor installation only
- Safety Features:
 - Air-Fuel Ratio (AFR) sensor
 - Exhaust & Water Temperature Safety Control
 - Overheat Cutoff Fuse
- Internal Freeze-Protection System
- Manual reset high limit switch
- Easy-link up to 4 units without multi-unit controller
- HRS 35 Copper on Heat Exchanger

Venting & Combustion

- No Venting Required
- Electric Ignition

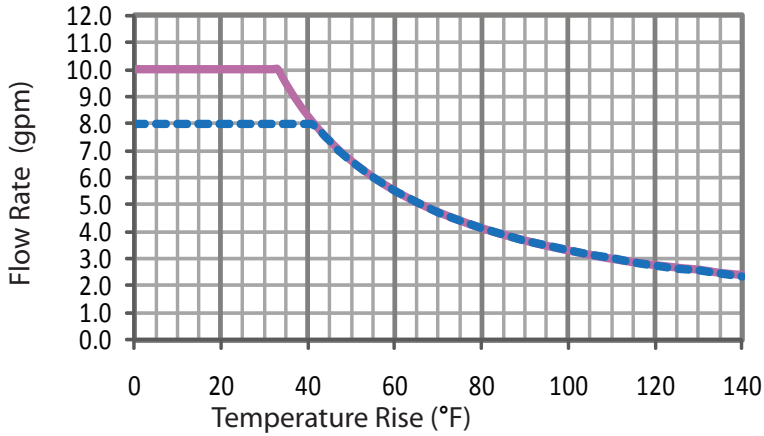
Accessories

- TM-RE30 Temperature Remote Controller
- TK-PC01 Pipe Cover
- TK-RB02 Recess Box

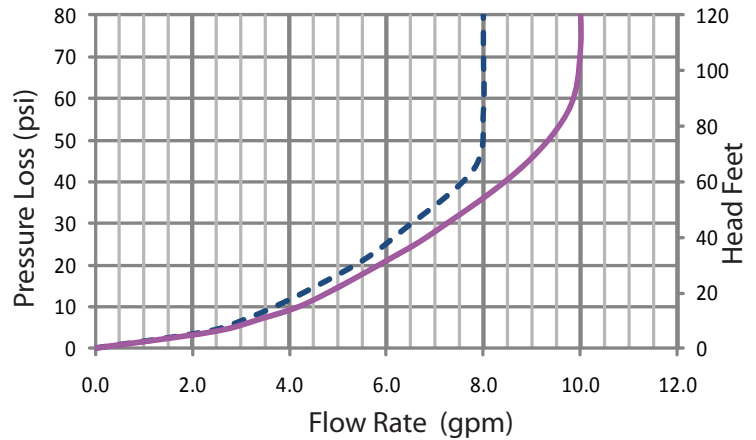
T-D2-OS



Flow Rate vs. Temperature Rise



Pressure Loss



— Set Temperature : 122 °F & lower
- - - Set Temperature: 131 °F & higher

Installation Type	Outdoor Only	
Electric Consumption	120 VAC ; Standby: 0.05 A, Operation: 0.75 A, Freeze-Protection: 0.93 A	
Fuel	NG	LP
Gas Consumption Input	Min 11,000 BTU/h Max 199,000 BTU/h	Min 11,000 BTU/h Max 199,000 BTU/h
Energy Factor	0.82	0.82
Inlet Gas Pressure	Min 5.0" W.C. Max 10.5" W.C.	Min 8.0" W.C. Max 14.0" W.C.
Flow Rate	Max 10.0 GPM	
Water Pressure	15-150 psi	Pressure Only Relief Valve Required (Min 200,000 BTUs. 150 psi) 40 psi or above recommended for maximum flow
Temperature Settings	Without Remote (Dipswitch Setting)	104°F, 113°F, 122°F (Default), 131°F, 140°F, 158°F, 176°F, and 185°F
	With TM-RE30 Temperature Remote Controller : 99°F to 185°F, 122°F Default Factory Setting	99°F, 100°F, 102°F, 104°F, 106°F, 108°F, 109°F, 110°F, 111°F, 113°F, 115°F, 117°F, 122°F (Default), 131°F, 140°F, 158°F, 167°F, 176°F and 185°F

The manufacturer reserves the right to change or discontinue the design, drawing and/or specification of its products without notice at any time.