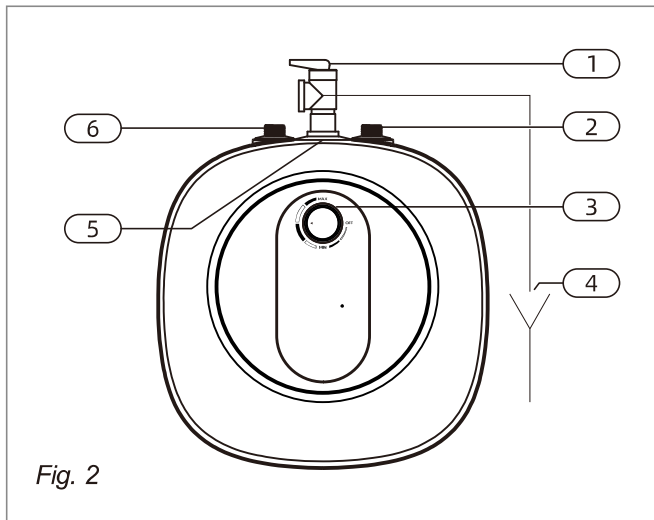


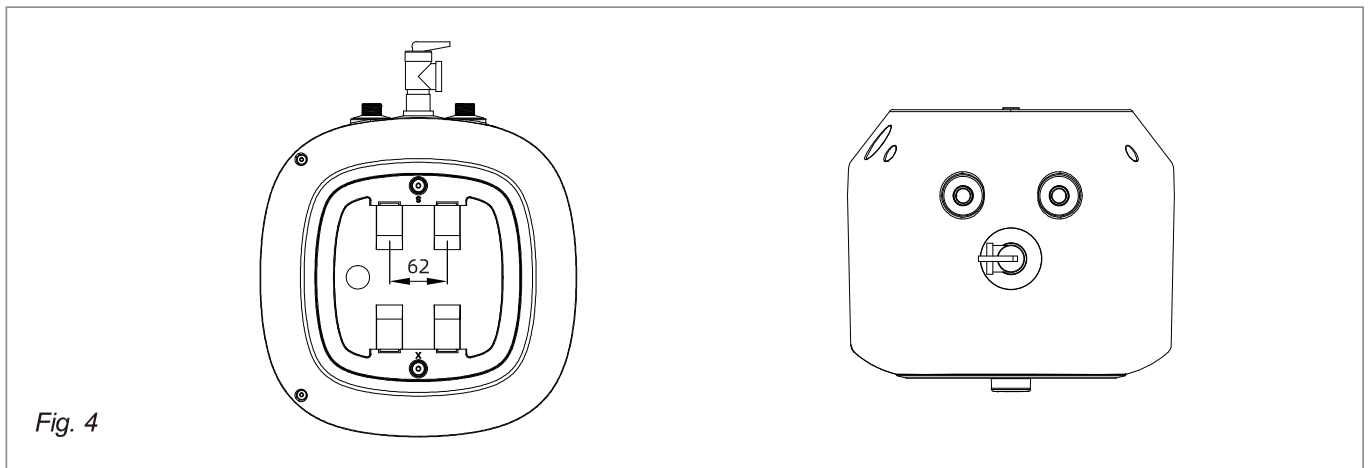
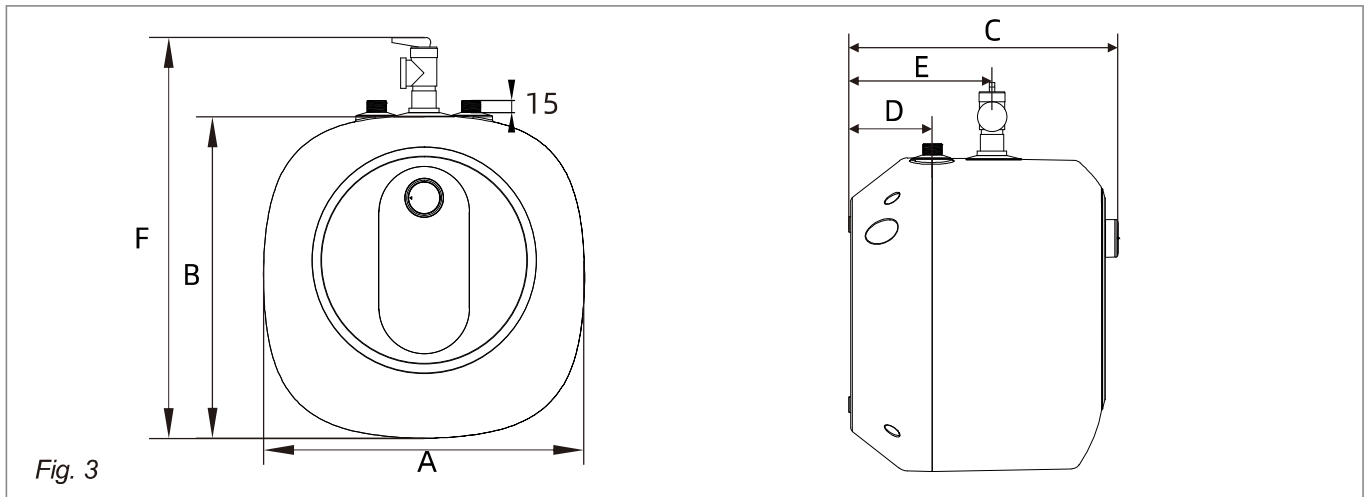
2 Information about the product

2.1 Models overview



1. Temperature & pressure relief valve, $\frac{3}{4}$ NPT male
2. Cold water inlet (BLUE) $\frac{1}{2}$ NPT male (MDES-ET25 and MDES-ET40)
Cold water inlet (BLUE) $\frac{3}{4}$ NPT male (MDES-ET80 equipped with converter)
3. Temperature Adjustment Knob
4. Temperature & pressure relief valve discharge line to drain
5. $\frac{3}{4}$ NPT female tapping for relief valve
6. Hot water outlet (RED) $\frac{1}{2}$ NPT male (MDES-ET25 and MDES-ET40) Hot water outlet (RED) $\frac{3}{4}$ NPT male (MDES-ET80 equipped with converter)

2.2 Dimensions



Capacity	Dimensions (inch)					
	A	B	C	D	E	F
2.5 gal	13.39	13.39	11.42	3.58	6.14	16.89
4.0 gal	14.96	14.96	12.80	4.13	6.69	18.46
8.0 gal	17.32	17.32	15.35	5.20	8.38	20.82

* Vertically installation only

2.3 Technical data

Technical data	Etank 25	Etank 40	Etank 80
Model (Units)	MDES-ET25	MDES-ET40	MDES-ET80
Capacity (Gallons)	2.5	4.0	8.0
Voltage (VAC)	120 for each model	120 for each model	120 for each model
Power at 120 VAC (Watts)	1440	1440	1440
Maximum water pressure (Psi)	150	150	150
Weight Unpacked (lbs)	17	20	27
Amperage (Amps)	12.0 for each model	12.0 for each model	12.0 for each model
Phases	1	1	1
Temperature range (°F)	55-145	55-145	55-145