



# Heater eCompact



## eCompact

Multipoint Tankless Water Heater

Endless hot water for all your comfort needs

CERTIFIED AND APPROVED BY:



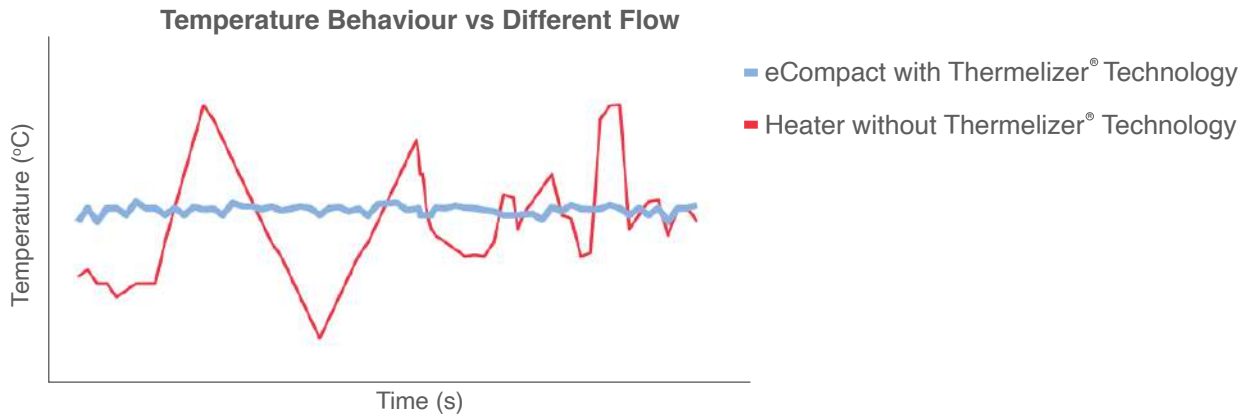
# INTRIX eCompact MULTIPOINT TANKLESS WATER HEATER

## SAFE & SAVE Thermelizer® Technology.



### THERMELIZER® TECHNOLOGY

- Inverted mechanism that self regulates to preset temperatures.
- Zero risk of scalding and assured protection against power surges.
- Consistent temperature even at low flow rate at 1.0 LPM.



### HOTEL BATHROOM AMENITIES MADE EASY AT HOME

- Sufficiently supply heated water to multipoint outlets - basin, hand shower, rain shower, bathtub, jacuzzi.



### SAVE TIME AND ENERGY

- Endless supply of heated water with zero waiting time and zero heat loss.
- 40% energy saving\*



### COMPACT DESIGN AND CONCEALED INSTALLATION

- Small in size that allows flexible mounting options above the ceiling or underneath the basin.
- Clutter free stylish bathroom.

\* Based on US Energy Department and Monash University Malaysia Campus research, in comparison with conventional storage water heater.

## TECHNICAL SPECIFICATIONS

	NOMINAL POWER (W)			INSTALLATION RECOMMENDATIONS <sup>2</sup>				APPLICATION RECOMMENDATIONS					DIMENSION	
	240V	230V	220V	MCB (A)	PVC INSULATED COPPER CABLE SIZE (mm <sup>2</sup> )	MIXED FLOW RATE AT 38°C (LITER PER MINUTE, LPM)	MIXED FLOW RATE AT 60°C (LITER PER MINUTE, LPM)							
IHEC-3.6	3600	3306	3025	20	4	5.2	1.6	✓	✓ <small>(small size)</small>					274mm (H) x 220mm (W) x 95mm (D)
IHEC-4.5	4500	4133	3781	25	4	6.5	2.0	✓	✓	✓				
IHEC-5.5	5500	5051	4622	25	4	7.9	2.5	✓	✓	✓	✓			
IHEC-6.0	5960	5474	5008	32	4	8.6	2.7	✓	✓	✓	✓			
IHEC-7.5	7450	6842	6260	40	6	10.7	3.3	✓	✓	✓	✓	✓		
IHEC-9.3	9300	8541	7815	50	10	13.3	4.2	✓	✓	✓	✓	✓		

Assumption on water condition: Incoming Temperature at 28°C | Hot Temperature at 60°C | Mixed Temperature: 38°C  
1. Subject to local authority approval. 2. The installation recommendations refer to power supply of 240V.

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