







S3 Tech – Taking safety to the next level

Ever since inception five decades ago, providing safe and high-quality products has been one of Polycab's core objectives. The company continues to lead the exploration into new technologies, to enhance customer safety and satisfaction. A stellar example of one such customer-centric R&D effort is the S3 Tech.

S3 Tech: Real-time, year round protection



Shields against Fire and Shock

Polycab water heaters are adequately armed to deal with electrical and fire hazards. While fusible plug shuts off the current if it exceeds the permissible limit, circuit breaker cuts off the power supply as soon as current leakage is detected. They also come with a fire-retardant cable which resists combustion and restricts propagation of flames in case of fire.



Shields against Corrosion

An advanced coating solution protects all heating components from getting corroded. Further a unique polymer protective coating on the surface of the inner tank resists corrosion from hard water, thus greatly enhancing the heater's operational life.



Shield against energy wastage

A super-efficient heavy duty heating element heats the water in a matter of minutes while the advanced thermostatic device cuts off power at the right temperature, and the PUF insulation in the water heater body maintains water temperature with minimum heat loss thus ensuring maximum energy savings.

Instant Water Heaters





















Storage Water Heaters



8 BAR

116 PSI 0.8 Mpa

8 bar working press compatible for high rise building

















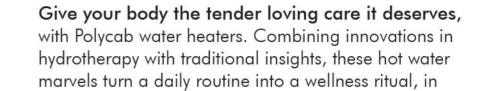












the comfort of your home.

Watch the dirt and fatigue wash away from your body.



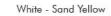








INSTANT WATER HEATERS









Ivory - Deep Red







Compact & Sleek





















DESCRIPTION	EMERALD INSTANT WATER HEATERS				
CAPACITY (LTR)	1	1	3	3	
kW	3	4.5	3	4.5	
CLASS	1	ĭ	1	1	
MOUNTING	VERTICAL	VERTICAL	VERTICAL	VERTICAL	
TANK	SS	SS	SS	SS	
OUTER BODY	FR ABS	FR ABS	FR ABS	FR ABS	
THERMOSTAT	STEM TYPE	STEM TYPE	STEM TYPE	STEM TYPE	
THERMAL CUT OUT	STEM TYPE	STEM TYPE	STEM TYPE	STEM TYPE	
COLOUR	MULTIPLE	MULTIPLE	MULTIPLE	MULTIPLE	
RATED PRESSURE	60 N/cm²	60 N/cm ²	60 N/cm²	60 N/cm ²	
HEATING ELEMENT NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED	
RATED INPUT CURRENT IN AMPS	16	25	16	25	





Available in: 1/3 L. 3 KW/4.5 KW







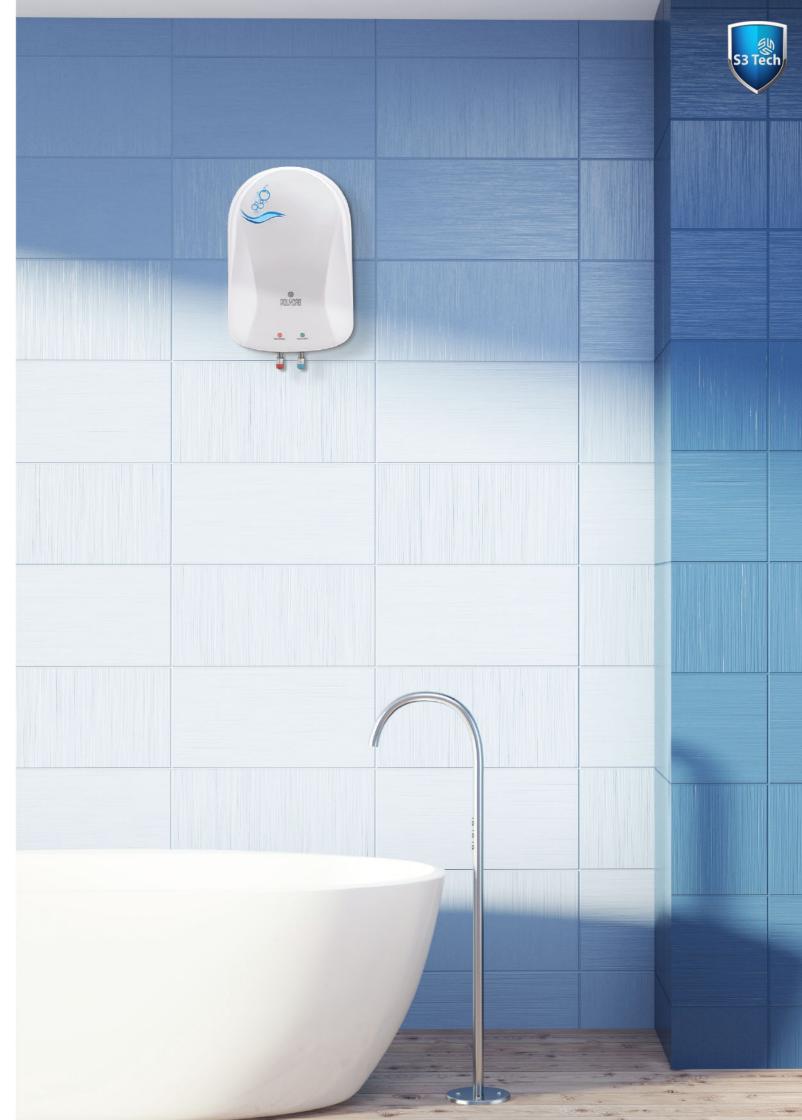








DESCRIPTION	ETERNA INSTANT WATER HEATERS					
CAPACITY (LTR)	1	1	3	3		
kW	3	4.5	3	4.5		
CLASS	T	1	1	1		
MOUNTING	VERTICAL	VERTICAL	VERTICAL	VERTICAL		
TANK	SS	SS	SS	SS		
OUTER BODY	ABS	ABS	ABS	ABS		
THERMOSTAT	STEM TYPE	STEM TYPE	STEM TYPE	STEM TYPE		
THERMAL CUT OUT	STEM TYPE	STEM TYPE	STEM TYPE	STEM TYPE		
COLOUR	WHITE	WHITE	WHITE	WHITE		
HEATING ELEMENT NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED		
RATED INPUT CURRENT IN AMPS	16	25	16	25		







Available in: 3 L. 3 KW/4.5 KW

















DESCRIPTION	ELANZA INSTANT WATER HEATERS			
CAPACITY (LTR)	3	3		
kW	3	4.5		
CLASS	1	1		
MOUNTING	VERTICAL	VERTICAL		
TANK	SS	SS		
OUTER BODY	PP	PP		
THERMOSTAT	STEM TYPE	STEM TYPE		
THERMAL CUT OUT	STEM TYPE	STEM TYPE		
COLOUR	WHITE	WHITE		
RATED PRESSURE	60 N/cm²	60 N/cm ²		
HEATING ELEMENT NICKEL PLATED	Cu WITH NICKEL PLATED	Cu WITH NICKEL PLATED		
RATED INPUT CURRENT IN AMPS	16	25		

























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DESCRIPTION	EMERALD STORAGE WATER HEATERS				
CAPACITY (LTR)	10	15	25		
kW	2	2	2		
CLASS	1	ī	1		
MOUNTING	VERTICAL	VERTICAL	VERTICAL		
TANK	GLASSLINED	GLASSLINED	GLASSLINED		
APPROX. WEIGHT OF PRODUCT WITH WATER (KGS)	18	24.3	37.4		
RATED WATER PRESSURE	0.8 MPA	0.8 MPA	0.8 MPA		
MAX REHEATING TIME (MINUTES)	35	40	60		
HOT WATER OUTPUT °C (MIN.)	45°C	45°C	45°C		





















IS 2082 CM / L : 9100109206









MODEL NO.	CAPACITY (LTRS.)	INPUT IN WATTS	REHEATING °C TIME (MAX.)	HOT WATER OUTPUT°C (MAX.)	MIXING FACTOR (KWH) (MAX.)	STANDING LOSS	BEE STAR RATING
6 LTR 2 KW Elanza	6	2 kW	20 Min	45° C	40%	0.320	4 Star
10 LTR 2 KW Elanza	10	2 kW	50 Min	45°C	40%	0.401	4 Star
15 LTR 2 KW Elanza	15	2 kW	70 Min	45° C	40%	0.461	4 Star
25 LTR 2 KW Elanza	25	2 kW	80 Min	45° C	40%	0.562	4 Star
10 LTR 2 KW Elanza HL	10	2 kW	50 Min	45° C	40%	0.485	2 Star
15 LTR 2 KW Elanza HL	15	2 kW	70 Min	45° C	40%	0.558	2 Star
25 LTR 2 KW Elanza HL	25	2 kW	80 Min	45°C	40%	0.680	2 Star











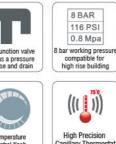






IS 2082 CM/L: 910010920







MODEL NO.	CAPACITY (LTRS.)	INPUT IN WATTS	REHEATING °C TIME (MAX.)	HOT WATER OUTPUT °C (MAX.)	MIXING FACTOR (KWH) (MAX.)	STANDING LOSS	BEE STAR RATING
6 LTR 2 KW Elanza DLX	6	2 kW	20 Min	45° C	40%	0.320	4 Star
10 LTR 2 KW Elanza DLX	10	2 kW	50 Min	45° C	40%	0.401	4 Star
15 LTR 2 KW Elanza DLX	15	2 kW	70 Min	45° C	40%	0.461	4 Star
25 LTR 2 KW Elanza DLX	25	2 kW	80 Min	45° C	40%	0.562	4 Star







Available in: 6 /10/15/25L

















TECHNICAL DETAILS CAPACITY (LITRES)	ETERNA ELECTRIC STORAGE WATER HEATERS					
	6 LTR	10 LTR	15 LTR	25 LTR		
HOT WATER OUTPUT TEMP. (MIN.)	45° C	45° C	45° C	45º C		
RE-HEATING TIME IN MINUTES (MAX.)	30	45	65	80		
MIXING FACTOR % (MAX.)	40	40	40	40		
INPUT kW	2	2	2	2		
RATED PRESSURE	60N/cm ²	60N/cm ²	60N/cm²	60N/cm ²		
BEE STAR RATING	4 STAR	4 STAR	4 STAR	4 STAR		
INNER TANK MATERIAL	S STEEL	S STEEL	S STEEL	S STEEL		











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