

CRYSTAL azurite



Stainless steel
water heater with built-in
buffer tank 150/50 L

Suitable for use in heat pump installations



Combination of a 150 L stainless steel boiler and a 50 L buffer tank, built into one housing. In the upper part is the boiler with two coils, designed to heat domestic water (DHW), using the water heated by the heat pump on a flow-through principle. In the lower part is the buffer tank, which serves to accumulate energy for smoother operation of the heating system and more efficient use of the heat produced. If a higher temperature of the DHW water is required, there is a possibility to activate the electric heater built into the boiler.

Модел		Azurite-150/50
Volume	L	150L+50L
Power supply	V/Hz/Ph	220V/50Hz/1PH or 380V/50Hz/3PH
Heater	Kw	2KW/3KW/6KW
Water tank material		304s.s/316s.s
Insulation		polyurethane foam
Input connector	inch	G1"
Output connector	inch	G3/4"
Temperature range	°C	30~75
Maximum water temperature	°C	75
Weight	kg	45
Dimensions	mm	ø520×1811
External dimensions	mm	580×580×1870