ELNUR
powered by Gabarrón

TAG

HEAT PUMP CYLINDER

SPECIFICATIONS





	TAG-150	TAG-200	TAG-300
Capacities	150L	200L	300L
Energy class at 7/6°C	A+		
COP at 7/6°C (EN 16147)	2.82	2.934	3.150
Water heating efficiency eta wh	119%	122.5%	129.6%
Heating capacity / time at 7/6°C	0.84 kW / 7.18 h	1.23 kW / 6.62 h	1.30 kW / 9.77 h
Nominal heating capacity	1.10 kW	1.6 kW	
Auxiliary electric heater	1.6 kW	1.5 kW	
Rated power / current	2,500 W / 11.0 A		
Power supply	220 - 240 V / 1 Ph / 50Hz		
Water temperature	15-75°C setting; 75°C maximum		
Ambient operation	-7 to 45°C	-7 to 46°C	
Rated water yield	34.4 L/h		
Sound power level	55 dB(A)		
Refrigerant / charge	R290 / 150g		
Airflow / duct diameter	500 m3/h / 150mm		
Tank material / pressure	Galvanised steel / Duplex 2101; 10 bar max	Stainless steel / Duplex 2101; 10 bar max	
Water / condensate connections	G 3/4" female hot, cold and drain; G 1/2" female condensate		
Net dimensions	510 x 1616mm	570 x 1720mm	650 x 1826mm
Net / gross weight	53 / 76 kg	66 / 81 kg	80 / 100 kg



WHY CHOOSE TAG?

NATURAL & SUSTAINABLE
Uses R290 refrigerant with low GWP

LOWER RUNNING COSTS
High efficiency technology reduces energy use

EASY INSTALLATION
Straight forward data support

BACKUP COMFORT
Integrated 1.5kW heater for anti-shortage support

Simple to specify.
Easy to install.

www.elnur.co.uk