

GREE Integrated Heat Pump



Reliable and Durable

Gree's unit features a dedicated compressor for high-temperature and high-pressure resistance. The long-lifespan Mg-Stick prevents corrosion, ensuring durable and reliable use. GRS-1.5/TD200ANbA-K is also equipped with an electric anode.

Environment-Friendly and Safe

Using eco-friendly R134a refrigerant, Gree eliminates atmospheric pollution and potential safety hazards like carbon monoxide poisoning.

Simple and Convenient Installation

Installation is hassle-free, adaptable to various locations like balconies, garages, or basements. Ideal for household use, Gree's unit features a no-loop waterway system for straightforward installation.

Features: Standard Optional



Timer



Key Pad Lock



Special
Humanized
Controller



°C/°F Switch



Clock Display



Environmentally
Friendly



Space Saving



8-Safety
Protection

5 YEARS
WARRANTY

			GRS-1.5/TD200ANbA-K
Water Tank Capacity	L		190
Rated Heating Capacity*	W		1500
Rated Input Power*	W		429
Load Profile	-		L
COP*	W/W		3.50
Energy Efficiency Class**	-		A
Water Heating Energy Efficiency**	-		95%
Maximum Input Power	W		650+1500W (Electric Heater)
Circuit Breaker	A		16A
Outlet Water Temperature	°C		Default: 55°C, 35°C~70°C
Power Supply	V-HZ-PH		220V-240V ~ 50Hz
Insulation Level	-		I
Protection of Ingression	-		IPX4
Refrigerant	Name		R134A
	Charge	kg	0.8
Outline Dimensions	WxDxH	mm	621×561×2030
Package Dimensions	WxDxH	mm	731×717×2110
Max Pipe Length	m		20
Sound Power Level***	dB(A)		62
Operating Range	°C		0 ~45

* Value obtained with the following conditions: Outdoor temperature: 20°C DB/15°C WB; Water tank temperature (start/end): 15°C/55°C

**Value obtained with an air temperature of 7°C and a water inlet at 10°C, as per EN16147-2011, (EU)No 814/2013

***Value obtained indoor placement, as per EN 12102-2008, (EU) No814-2013

Under rapid function, electric heater helps to heating water

Gree reserves the right to modify the specifications without prior notice, please confirm the final specifications with sales representatives.



Guarantee:

- a) 5 years on Eligible costs (Heat pump only)
- b) 2 years on Non-Eligible costs. (Hydronic, refrigeration installation & ancillary equipment)

The Heat pump system will be sold including installation provided that:

- a) Appropriate electrical supply (double pole switch 16A) within 1 metre from the installation.
- b) Appropriate cold water feed within 1 metre from the installation.
- c) Appropriate hot water outlet within 1 metre from the installation.
- d) Appropriate drain point within 1 metre from the installation.

Should an adequate cold water feed be impossible to achieve by gravity, a water flow pump will be necessary. A water flow pump should be provided. Recommended pressure between 1.5 and 4 bar pressure.

Price

~~€1,995~~ **€1,795** Government Grant Available: €822.50

Price is inclusive of Hydronic Installation (including expansion vessel) & delivery Service up to 3 stories.

Crane service will be organised by BT Commercial and has to be paid by the customer on delivery.

Please note that this quote is for reference only and subjected to change without notice.