

EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of

Manufacturer's Name: GD TCL INTELLIGENT HEATING & VENTILATING EQUIPMENT CO., LTD.
Manufacturer's Address: NO.7 YUANLIN ROAD, NANTOU TOWN, ZHONGSHAN CITY, GUANGDONG P.R.CHINA

We declare that the product

type: ATW heat pump

Brand: Polar

Models: DPO1H0080SD0B, DPIEH0080SD0B ; DPO1H0100SD0B, DPIEH0100SD0B; DPO1H0120TD0B, DPIEH0120TD0B; DPO1H0140TD0B, DPIEH0140TD0B; DPO1H0160TD0B, DPIEH0160TD0B.

Complies with the following directives, including the most recent amendments, and the relevant National harmonization legislation currently in force:

<input checked="" type="checkbox"/>	Low Voltage Directive	2014/35/EU
<input checked="" type="checkbox"/>	Electromagnetic Compatibility (EMC) Directive	2014/30/EU
<input type="checkbox"/>	Machinery Directive	2006/42/EC
<input checked="" type="checkbox"/>	Pressure Equipment Directive	2014/68/EU
<input type="checkbox"/>	RoHS	2011/65/EU
<input checked="" type="checkbox"/>	Eco design	2009/125/EC
<input checked="" type="checkbox"/>	F-gas Regulation	(EU) NO 517/2014
<input checked="" type="checkbox"/>	Energy Label	2010/30/EU

For the evaluation of the compliance with this directives, the following standards were applied:

<input type="checkbox"/>	EN 60335-1: 2012/ A2:2019	LVD& MD	<input checked="" type="checkbox"/>	EN 61000-6-4/A1:2011	EMC industrial
<input type="checkbox"/>	EN 60335-2-40:2003/A13:2012	LVD& MD	<input checked="" type="checkbox"/>	EN 61000-6-2:2017	EMC industrial
<input checked="" type="checkbox"/>	EN 60335-2-21:2003/A2:2008	LVD	<input checked="" type="checkbox"/>	EN 14511-2:2018	ERP
<input type="checkbox"/>	EN 62233:2008	LVD &MD	<input checked="" type="checkbox"/>	EN 14511-3:2018	ERP
<input type="checkbox"/>	EN 378-2:2016	MD&PED	<input checked="" type="checkbox"/>	EN 14825:2016	ERP
<input checked="" type="checkbox"/>	EN 55014-1:2006/A2:2011	EMC residential	<input checked="" type="checkbox"/>	EN 12102-1:2017	ERP
<input checked="" type="checkbox"/>	EN 55014-1:2017	EMC residential	<input checked="" type="checkbox"/>	EN 308:1997	ERP
<input checked="" type="checkbox"/>	EN 55014-2:2015	EMC residential	<input checked="" type="checkbox"/>	EN 13141-7:2010	ERP
<input checked="" type="checkbox"/>	EN 61000-3-2:2014	EMC residential ≤16A	<input checked="" type="checkbox"/>	EN 13141-8:2014	ERP
<input checked="" type="checkbox"/>	EN 61000-3-3:2013	EMC residential ≤16A	<input checked="" type="checkbox"/>	EN 13053:2006/A1:2011	ERP
<input checked="" type="checkbox"/>	EN 61000-3-11:2000	EMC residential >16A	<input checked="" type="checkbox"/>	EN ISO 5801:2017	Fan ERP
<input checked="" type="checkbox"/>	EN 61000-3-12:2011	EMC residential >16A	<input checked="" type="checkbox"/>	EN ISO 16147:2018	ERP
<input checked="" type="checkbox"/>	EN 61000-6-3/A1:2011	EMC commercial	<input checked="" type="checkbox"/>	EN 50440:2015	ERP
<input checked="" type="checkbox"/>	EN IEC 61000-6-1:2019	EMC commercial	/	/	/

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

Date: 12/30/2022

Authorization: