

EU Declaration of Conformity

We declare that the product:

Product type: Water heat pump

Brand: YORK

Models:

YKF12ANB	YKF14ANB	YKF16ANB	YKF12ARB
YKF14ARB	YKF16ARB		

Serial Number: Same as nameplate

PED Category: II

Max. Allowable pressure PS (Bar): Same as nameplate

Complies with the following directives, including the most recent amendments, and the relevant

National harmonization legislation currently in force:

☒	Low Voltage Directive	2014/35/EU
☒	Electromagnetic Compatibility (EMC) Directive	2014/30/EU
☒	Machinery Directive	2006/42/EC
☒	Pressure Equipment Directive	2014/68/EU
	According to module A2 Certificate N°. Z-PRC-20-03-662082-005 issued by Notified Body N° CE 0036, TÜV SÜD	
☒	Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
☒	RoHS	2011/65/EU
☒	Eco design	2009/125/EC
☐	Energy Label	(EU) 2017/1369

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

☒	EN 60335-1:2012/ A2:2019	LVD	☒	EN 61000-3-11:2000	EMC residential >16A
☒	EN 60335-2-40:2003/A13:2012	LVD	☒	EN 61000-3-12:2011	EMC residential >16A
☐	EN 60335-2-21:2003/A2:2008	LVD	☒	EN 62233:2008	MD
☒	EN 62233:2008	LVD	☐	EN 14511-2:2018	ERP
☒	EN 378-2:2016	MD&PED	☐	EN 14511-3:2018	ERP
☒	EN 55014-1:2017	EMC residential	☒	EN 14825:2018	ERP
☒	EN 55014-2:2015	EMC residential	☒	EN 12102-1:2017	ERP

Pb(Lead) ≤ 600ppm;

Hg(Mercury) ≤ 600ppm;

CrVI (hexavalent Chromium) ≤ 600ppm;

Cd(Cadmium) ≤ 75ppm;

Polybrominated Biphenyls (PBB) ≤ 600ppm;

Polybrominated Biphenyl Ethers (PBDE) ≤ 600ppm;

Di-(2-ethyl-hexyl) Phthalate (DEHP) ≤ 600ppm;

Butyl-benzyl Phthalate (BBP) ≤ 600ppm;

Di-butyl Phthalate (DBP) ≤ 600ppm;

Di-iso-butyl Phthalate (DIBP) ≤ 600ppm;

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

Title: *Technical Engineer*

Constance Lee

Date: *2022. 4. 14 Shanghai*