

EU Declaration of Conformity

We declare that the product:

Product type: Water heat pump

Brand: YORK

Models:

YKF100/190ANB	YKF160/240ANB	YKF100/240ANB	

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
☒	Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
☒	RoHS	2011/65/EU
☒	POPs	(EU)2019/1021
☐	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 55014-1:2006/A2:2011	EMC residential	☐	EN 14825:2016	ERP
☒	EN 55014-1:2017	EMC residential	☐	EN 12102-1:2017	ERP
☒	EN 55014-2:2015	EMC residential	☐	EN 308:1997	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*

Johnson Controls Industries

Address: 14 Rue de Bel Air, B.P. 70309, F4473 Carquefou – Cédex, France