



浙江三花股份有限公司
ZHEJIANG SANHUA CO., LTD.

Add: Chengguan, Xinchang,
Zhejiang, China 312500

Tel: +86-575-86551978
Fax: +86-575-86221855

The EU Declaration of Conformity

Issued in accordance with
The Pressure Equipment Directive 2014/68/EU

The manufacturer's name and address:

Company: Zhejiang Sanhua Co., Ltd
Address: Chengguan, Xinchang, 312500, Zhejiang, China

Authorized Representative: Ilan Peleg

Authorized Company: Sanhua International Europe S.L.

Tel: +34 91 654 46 92 Mob: +34 6 15 83 37 02 E-Mail: Ilan@sanhuaeurope.com
Address: C/ José Celestino Mutis, 4, 21 28703 San Sebastian de los Reyes - Spain

Declaration:

Filter driers HTG series, shown in Table 1, are classified "vessels" in the sense of the Pressure Equipment Directive 2014/68/EU, Article 2 point (2).

The Refrigerant proper to the Group I as defined in article 13 (1) (a) of Directive 2014/68/EU. Refrigerant is classified as hazardous substance or mixture as defined in points (7) and (8) of Article 2 of Regulation (EC) No. 1272/2008.

Description of Products:

Table 1: HTG filters

SANHUA MODEL ¹⁾	Ps (bar)	Net volume ²⁾ , V (L)	Ps * V (bar*L)	TS (°C)	PED category	Module annex III – PED Directive 2014/68/EU
HTG-A48xy-801	50	0,54	27	-40°C / +70°C	Art. 4.3	-
HTG-A48xy-051	50	0,54	27	-40°C / +70°C	Art. 4.3	-
HTG-A48xy-050	50	0,54	27	-40°C / +70°C	Art. 4.3	-
HTG-A48xy-801	50	0,79	39,5	-40°C / +70°C	Art. 4.3	-
HTG-A48xy-051	50	0,79	39,5	-40°C / +70°C	Art. 4.3	-
HTG-A48xy-050	50	0,79	39,5	-40°C / +70°C	Art. 4.3	-

1) where xx – identify size of connection, y – identifies type of solder connection: inch or mm.

2) net volume 0,54 L if filtering core is used, net volume 0,79 L if mechanical strainer is used.

Note:

All the models listed in the table above classified as "Art. 4.3" are not subjected to the Essential Safety Requirements set out in Annex I of Directive 2014/68/EU because their characteristics are below or equal to the limits fixed in Article 4 (1) (a) (i) of the same Directive. As mentioned in the Directive all these products have a nominal "Ps*V" below or equal to 25 bar*L or volume (V) < 1 L and Ps < 200 bar Therefore, according to requirements of Article 4 (1) (a) (i) them:

- Are designed and manufactured in accordance with a sound engineering practice to ensure safe use.

- Are accompanied by adequate instructions for use
- Bear markings to permit identification of the manufacturer
- Do not bear CE marking referred to in Article 18 and Article 19
- Are not accompanied by a “Declaration of Conformity” to Directive 2014/68/EU referred to in Annex IV

Responsible Person to issue the declaration of Conformity:	Date	Signature
Engineering: Xiaoming Guo	2021.6.21	郭晓明