



EU Declaration of Conformity

We, Tecumseh Europe Sales & Logistics, 2 av. Blaise Pascal, 38090 Vaulx-Milieu, declare herewith:

Condensing unit ranges : Silensys, Wintsys and Silensys Advanced

Type : SILXXXXAAABCD

WINXXXXAAABCD

XXX or XX : refers to the type of compressor

AAAA : refers to the capacity of the condensing unit

B : refers to the type of refrigerant used

CD : refers to the supply voltage

- comply with the **Low voltage Directive 2014/35/UE**

EN 60335-1:2012 and its amendments: Safety of household and similar electrical appliances
– General descriptions

EN 60335-2-40: 2003 and its amendments - Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

EN IEC 60335-2-89: 2023 and its amendments - Particular requirements for commercial refrigerating appliances and icemakers with an incorporated or remote refrigerant unit or motor-compressor

- comply with Regulation **(UE) 2015/1095** of 5 May 2015 implementing **Directive 2009/125/EC**

- comply with **Pressure Equipment Directive 2014/68/UE** and are classified in **art 4.3 or CAT I or CAT II**:

EN 378-2 :2016 Refrigerating Systems and heat pumps – Safety and environmental requirements”
Part 2: Design, construction, testing, marking and documentation

For product in Category: II

- Evaluation module D1 - certificate n° **DESP-2023-2634**
- Notified Body: APAVE, 6 rue du général AUDRAN 92412 Courbevoie Cedex.
- The products are provided with « CE » 0082 mark of conformity.



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Pressure Equipment:

COMPONENT	TYPE	CATEGORIES	REFRIGERANT	EVALUATION MODULE
Compressors families: TC, TH, AE, AL, ALX, AW, HG, RG	Recipient	Article 4.3 or CAT I	Group 1 et 2	Out of scope
Compressors family AJ	Recipient	Cat. I	Group 2	Out of scope
		Cat. II	Group 1	D1
Compressors family FH	Recipient	Cat. I	Group 2	Out of scope
		Cat. II	Group 1	D1
Compressors family AG	Recipient	Cat. I	R134a, R513A	Out of scope
		Cat. II	R1234yf, R404A, R407C, R452A, R448A, R449A	D1
		Cat. III	R454C, R455A	B production type + D
Muffler	Tube	Article 4.3	All gases	Out of scope
Suction Tubes	Tube except Tube 1''1/8	Article 4.3	All gases	Out of scope of PED
	Tube 1''1/8	Cat. I	R454C, R455A	Module A
Valves	Accessory	Article 4.3	Group 1 et 2	Out of scope
Condensers and header	Tube : except header for multiport channel	Article 4.3	Group 1 et 2	Out of scope
	Tube: header for multiport channel	Cat. I	Group 2	Module A
Oil Separator	Recipient	Cat. I	Group 2	Module A
Receiver 0.75 litre	Recipient	Article 4.3	Group 1 et 2	Out of scope
Receiver 1,5 litres	Recipient	Article 4.3	Group 2	Out of scope
		Cat. I	Group 1	A2 or D1



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Receiver 2.35 to 6 litres	Recipient	Cat. I	Group 2	A2
		Cat. II	Group 1	A2 or D1
Receiver 9.5 à 12 litres	Recipient	Cat. II	Group 2	D1
Dryer	Recipient	Article 4.3	Group 1 et 2	Out of scope
Connection kit	Tube	Article 4.3	Group 1 et 2	Out of scope
Sight glass	Accessory	Article 4.3	Group 1 et 2	Out of scope
Pressure switch HP/BP	Safety Accessory	Cat. IV	Group 1 et 2	B production type + D

This declaration of compliance is issued under the sole responsibility of the manufacturer.

Vaulx-Milieu, 2024/12/15,

Lionel Audouy
Directeur Integrated Product