

## EC DECLARATION OF CONFORMITY

The constructor: **THERMICS ENERGIE S.R.L.**

Legal Headquarters: Via C. Pascoletti, 2 33040 – Povoletto (UD)

V.A.T. Number.: IT0270000306



Constructor/supplier of Heat Pumps of the models below:

**DECLARES THAT THE DESIGN AND CONSTRUCTION OF THE MACHINES:**

| DESCRIPTION  | CODE          | SERIES            | MODELS                     |
|--|---------------|-------------------|----------------------------|
| <b>AIR-TO-WATER<br/>HEAT PUMPS FOR<br/>OUTDOOR<br/>INSTALLATIONS</b> | 8T17062M10100 | <b>LYRA MB 2T</b> | LYRA 06kW MB 2T 230V (R32) |
|  | 8T17082M10100 |                   | LYRA 08kW MB 2T 230V (R32) |
|  | 8T17122M10100 |                   | LYRA 12kW MB 2T 230V (R32) |
|  | 8T17122T10100 |                   | LYRA 12kW MB 2T 400V (R32) |
|  | 8T17142M10100 |                   | LYRA 14kW MB 2T 230V (R32) |
|  | 8T17142T10100 |                   | LYRA 14kW MB 2T 400V (R32) |

**FUNCTION:**

Domestic hot water production.

**COMMERCIAL NAME:**

Heat pumps for heating, cooling and domestic hot water production (LYRA).

**COMPLY WITH ALL RELEVANT PROVISIONS OF THE FOLLOWING DIRECTIVES/REGULATIONS:**

- Low Voltage Directive LVD: 2014/35/EU
- Electromagnetic Compatibility Directive EMCD: 2014/30/EU
- Pressure Equipment Directive PED: 2014/68/EU (Module A)
- RoHS Directive on the restriction of the use of certain hazardous substances in EEE: 2011/65/EU
- Directive on Ecodesign: 2009/125/EC

**COMPLY WITH THE RELEVANT EUROPEAN UNION HARMONISATION REGULATIONS:**

- EN 60335-1:2012 + A1:2019 + A2:2019 + A14:2019
- EN 60335-2-40:2003 + A13:2012/AC2013
- EN 62233:2008/AC:2008
- EN 55014-1:2017/A11:2020
- EN 55014-2:2015
- EN 61000-3-3:2013 + A1:2019
- EN 61000-3-12:2011
- EN IEC 61000-3-2:2019
- EN IEC 61000-3-11:2019
- (EU) No. 813/2013
- EN 14825:2018
- EN 12102-1:2017
- EN 14511:2018



thermics energie s.r.l.

Legal and operational headquarters:

Via C. Pascoletti, 2  
33040 – Povoletto (UD)  
Tel. +39 0432 823600

info@thermics-energie.it – www.thermics-energie.it

## THE CONSTRUCTOR DECLARES

that the characteristics of the product meet the basic requirements of the above-mentioned standards and regulations and that all safety measures have been taken to ensure compliance with the technical documentation and fulfilment of the basic requirements.

Povoletto, 25 October 2023

THERMICS ENERGIE SRL

~~THERMICS ENERGIE SRL~~

~~S.Leg. Via dell'Orto, 37 - 33030 Varmo UD  
S.Op. Via Pascoletti, 2 - 33040 Povoletto Uj.  
C.F./P.IVA 02700000306  
Tel. 0432/823600 - info@thermics-energie.it  
www.thermics-energie.it~~