Pa.L.Mer.
Parco Scientifico e Tecnologico del Lazio Meridionale

ACCREDIA
L'ENTE ITALIANO DI ACCREDITAMENTO

PRD N° 248 B
Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreements

Notified body N°2213
2004/22/EC

EU TYPE EXAMINATION CERTIFICATE
n. IT-002-15-MI004-2213

Issued in accordance with the Directive 2014/32/EU of the European Parliament and Council of February 26, 2014 on measuring instruments (MID) and with the Italian decree n° 22/2007 as modified by decree n. 84/2016 of 2016 May 19, which implements the Directive 2014/32/EU (MID) and 2015/13/EU.

Issued by:
Emesso da
Parco Scientifico e Tecnologico del Lazio Meridionale Scrl
Via Casilina Nord 246 km 68 03013 – Ferentino (FR) Italy

Issued to:
Emesso da
B Meters
Via Friuli, 3 - 33050 Gonars (UD) Italy

Type of instrument:
Strumento
Heat meter

Type designation:
Modelli
Hydrocal M3

Measurand	Heat energy
Accuracy Class	2 and 3
Environmental Class	A-M1-E1
Location	Closed
Temperature Range	(5 ÷ 55) °C
Applicable essential requirements	Annex I and MI-004
Reference standards	EN 1434 and OIML R75

	DN15		DN25
q_i [m^3/h]	0,012	0,030	0,050
q_p [m^3/h]	0,6	1,5	2,5
q_s [m^3/h]	1,2	3,0	5,0
$\Delta\Theta_{min}$ [K]	3		
$\Delta\Theta_{max}$ [K]	70		
Θ_{min} [°C]	5		
Θ_{max} [°C]	90		

Date of issue:
Data di emissione del certificato
2nd Version issued on May 08, 2017 (actual version)
1st Version issued on January 15, 2016

Certificate valid until:
Certificato valido fino al
January 15, 2026

On behalf of the Chief Executive Officer
prof. Paolo Vigo

CLAUSES
The principal characteristics, approval conditions are set out in the appendix hereto, which forms part of the approval documents and consists of 5 pages. Partial publication or distribution of this report is forbidden. In accordance with the European Directive 2014/32/EU (MID), the manufacturer has to inform Pa.L.Mer. about any modifications, even if not significant, made or planned to be made to the above mentioned product. Any modifications made to the model without Pa.L.Mer. approval could invalidate the certificate. In case of new revisions of the certificate the latter version supersedes and reply the previous version.

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