

	Declaration of Performance no.A0016 AS PER ARTS. 4, 6, 7 AND ANNEX III TO REG. (UE) 9-3-2011, No. 305/2011	MOD.CL.DDP – Rev. 00	
		Date	13/12/2021
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1. Univocal product-type identification code: **DOLCE-MITE (500-2000)**
2. Type, lot, series no. or any other element that enables the construction product to be identified pursuant to article 11, paragraph 4: **DOLCE-MITE**
3. Intended use(s) of the construction product according to the relative harmonised technical specification, as stated by the manufacturer: **Heat emitting radiators designed for permanent installation in heating systems of residential buildings, fed from a remote source with hot water or steam at a temperature < 120 °C. (EN 442-1 December 2014, EN 442-2 December 2014)**
4. Name, registered trade name or registered trademark and address of the manufacturer pursuant to article 11, paragraph 5: **RIDEA S.r.l. - Via E. Ferrari, 1 - 62017 - Porto Recanati (MC) • ITALIA**
sede legale: Via Francesca 54/A - 24040 - Ciserano (BG) - ITALIA
5. If applicable, name and address of mandatary whose mandate includes the assignments as per article 12, paragraph 2: **N.A.**
6. System(s) for the assessment and verification of constancy of performance of the construction product, as per annex V: **system 1.**
7. In a declaration of performance concerning a construction product that comes under the scope of a harmonised standard:
Notified Testing Laboratory: Politecnico di Milano – Energy Department (Notified body number: 1695)
 (name and identification number of notified body, if applicable)
 has performed **type tests (standard UNI EN 442-1)** according to system 1.
 (description of third party assignments as per annex V)
 and has issued:
Determination of the thermal output of a heating body (Test report ENE/MRT.RES.18017 DEL 08/06/2019)
 - **Pressure tightness tests (Test report ENE/MRT.RAP.18098/P del 07/06/2018 , ENE/MRT.RES-18099/P del 07/06/2018, ENE/MRT.RES-18100/P del 07/06/18, ENE/MRT.RES-18101/P del 07/06/2018)**
 (constancy of performance certificate, plant production control conformity certificate, test/design reports – as applicable)
Notified Testing Laboratory: AQM S.r.l. (LAB N° 0095)
 (name and identification number of organisation notified, if applicable)
 has performed **type tests (standard UNI EN 442-1)** according to system 1.
 (description of third party assignments as per annex V)
 and has issued:
 - **Adherence test and Corrosion test in salt mist. (Test report 2019-0533/PC8 del 27/02/19)**
 (constancy of performance certificate, plant production control conformity certificate, test/design reports – as applicable)

8. In a declaration of performance concerning a construction product for which a European technical assessment has been released:

N.A.

(name and identification number of technical assessment body, if applicable)

has released

.....
(reference number of European technical assessment)

based on

.....
(reference number of European assessment document)

performed according to system

(description of third party assignments as per annex V)

and has issued

.....
(constancy of performance certificate, plant production control conformity certificate, test/design reports – as applicable)

9. Performance declared

Notes to table:

1. Column 1 contains the list of the basic properties as defined in the harmonised technical specifications for the use(s) specified in § 3 above;
2. For each property listed in column 1 and conforming to the requirements as per article 6, this column gives the performance declared, expressed in terms of level, class, or through a description, in relation to the corresponding basic properties. If no performance has been declared, the column shows "NPD" (No Performance Determined);
3. For each basic property listed in column 1, column 3 gives:
 - a. A reference, with relative date, to the corresponding harmonised standard, and, if applicable, the reference number of the specific technical documentation, or that of the appropriate technical documentation used;
 - or
 - b. A reference, with relative date, to the corresponding European assessment document, if available, and the reference number of the European technical assessment used;

TABLE 1 (tecnica data)

Modell	Rated thermal output ΔT 50 K	Rated thermal output ΔT 30 K	Coefficient Km	Coefficient n
DOLCE 500	78,2 Watt/elemento	40,7 Watt/elemento	0,52598	1,27853
DOLCE 600	90,6 Watt/elemento	47,0 Watt/elemento	0,59319	1,28542
DOLCE 700	102,8 Watt/elemento	53,1 Watt/elemento	0,65524	1,29231
DOLCE 800	114,9 Watt/elemento	59,1 Watt/elemento	0,71261	1,29921
DOLCE 900	126,8 Watt/elemento	65,1 Watt/elemento	0,76564	1,30610
DOLCE 1000	138,6 Watt/elemento	70,9 Watt/elemento	0,81465	1,31299
DOLCE 1100	150,3 Watt/elemento	76,7 Watt/elemento	0,87479	1,31550
DOLCE 1200	161,9 Watt/elemento	82,6 Watt/elemento	0,93323	1,31801
DOLCE 1300	173,4 Watt/elemento	88,3 Watt/elemento	0,98996	1,32051
DOLCE 1400	184,9 Watt/elemento	94,1 Watt/elemento	1,04512	1,32302
DOLCE 1500	196,3 Watt/elemento	99,7 Watt/elemento	1,09871	1,32553
DOLCE 1600	207,7 Watt/elemento	105,6 Watt/elemento	1,17146	1,32351
DOLCE 1700	219,0 Watt/elemento	111,5 Watt/elemento	1,24501	1,32149
DOLCE 1800	230,2 Watt/elemento	117,3 Watt/elemento	1,31931	1,31948
DOLCE 1900	241,4 Watt/elemento	123,2 Watt/elemento	1,39454	1,31746
DOLCE 2000	252,6 Watt/elemento	129 Watt/elemento	1,47064	1,31544

This declaration of performance is released under the sole responsibility of the manufacturer as per § 4 above.

Signed in the name and on behalf of:

Chiara Foglieni
Legal representative

Porto Recanati (MC – Italy)

13/12/2021


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