



Designer Radiators
and Towel Rails

DECLARATION OF PERFORMANCE

Vulcano

Ref: 2026-560



1.	Unique identification code or name:	Vulcano
2.	Intended use:	Heating systems in buildings
3.	Registered name:	Double Quick (Heating) Ltd Units 3 & 4 St Helens House St Helens Way, Thetford, Norfolk IP24 1HG.
4.	Systems of assessment:	System 3
5.	Harmonised standard:	BS EN 442-1:2014
5a.	Testing facility:	Laboratoria Misure Ricerche Termotecniche M.R.T, Via Raffaele Lambruschini, 4 (Zona Bovisa) - 20156, Milano, Italy - No. 1695
5b.	Test Report No:	ENE/MRT.RAP.10170

ESSENTIAL CHARACTERISTICS	PERFORMANCE
Reaction to fire	A1
Release of dangerous substances	None
Maximum operating pressure	800
Pressure tightness	No leakage at 1,30 x MOP
Resistance to pressure	No breakage at 1,69 x MOP
Maximum surface temperature	110°C
Rated thermal outputs	Please see table below
Resistance against corrosion	Absence of surface corrosion after 100 h humidity
Resistance against minor impact	Class 0

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

S C Double
Managing Director



Dated January 2026



Dimensions and Thermal Outputs | SINGLE

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL1-57/5	571	200	175	90
VUL1-57/8	571	320	280	144
VUL1-57/10	571	400	350	180
VUL1-57/13	571	520	455	234
VUL1-57/15	571	600	525	270
VUL1-57/18	571	720	630	324
VUL1-57/20	571	800	700	361
VUL1-57/23	571	920	805	415
VUL1-57/25	571	1000	875	451
VUL1-57/30	571	1200	1050	541
VUL1-65/5	656	200	195	100
VUL1-65/8	656	320	312	161
VUL1-65/10	656	400	390	201
VUL1-65/13	656	520	507	261
VUL1-65/15	656	600	585	301
VUL1-65/18	656	720	702	362
VUL1-65/20	656	800	780	402
VUL1-65/23	656	920	897	462
VUL1-65/25	656	1000	975	502
VUL1-65/30	656	1200	1170	603
VUL1-72/5	721	200	210	108
VUL1-72/8	721	320	336	173
VUL1-72/10	721	400	420	216
VUL1-72/13	721	520	546	281
VUL1-72/15	721	600	630	324
VUL1-72/18	721	720	756	389
VUL1-72/20	721	800	840	433
VUL1-72/23	721	920	966	497
VUL1-72/25	721	1000	1050	541

Dimensions and Thermal Outputs | SINGLE

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL1-72/30	721	1200	1260	649
VUL1-87/5	871	200	245	126
VUL1-87/8	871	320	392	202
VUL1-87/10	871	400	490	252
VUL1-87/13	871	520	637	328
VUL1-87/15	871	600	735	379
VUL1-87/18	871	720	882	454
VUL1-87/20	871	800	980	505
VUL1-87/23	871	920	1127	580
VUL1-87/25	871	1000	1225	631
VUL1-87/30	871	1200	1470	757
VUL1-97/5	971	200	280	144
VUL1-97/8	971	320	448	231
VUL1-97/10	971	400	560	288
VUL1-97/13	971	520	728	375
VUL1-97/15	971	600	840	433
VUL1-97/18	971	720	1008	519
VUL1-97/20	971	800	1120	577
VUL1-97/23	971	920	1288	663
VUL1-97/25	971	1000	1400	721
VUL1-97/30	971	1200	1680	865
VUL1-147/5	1471	200	425	219
VUL1-147/8	1471	320	680	350
VUL1-147/10	1471	400	850	438
VUL1-147/13	1471	520	1105	569
VUL1-147/15	1471	600	1275	657
VUL1-147/18	1471	720	1530	788
VUL1-147/20	1471	800	1700	876
VUL1-147/23	1471	920	1955	1007

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL1-147/25	1471	1000	2125	1094
VUL1-147/30	1471	1200	2550	1313
VUL1-177/5	1771	200	515	265
VUL1-177/8	1771	320	824	424
VUL1-177/10	1771	400	1030	530
VUL1-177/13	1771	520	1399	720
VUL1-177/15	1771	600	1545	796
VUL1-177/18	1771	720	1854	955
VUL1-177/20	1771	800	2060	1061
VUL1-177/23	1771	920	2369	1220
VUL1-177/25	1771	1000	2575	1326
VUL1-177/30	1771	1200	3090	1591
VUL1-197/5	1971	200	570	294
VUL1-197/8	1971	320	912	470
VUL1-197/10	1971	400	1140	587
VUL1-197/13	1971	520	1482	763
VUL1-197/15	1971	600	1710	881
VUL1-197/18	1971	720	2052	1057
VUL1-197/20	1971	800	2280	1174
VUL1-197/23	1971	920	2622	1350
VUL1-197/25	1971	1000	2850	1468
VUL1-197/30	1971	1200	3420	1761

Dimensions and Thermal Outputs | **DOUBLE**

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL2-57/5	571	200	290	149
VUL2-57/8	571	320	464	239
VUL2-57/10	571	400	580	299
VUL2-57/13	571	520	754	388
VUL2-57/15	571	600	870	448
VUL2-57/18	571	720	1044	538
VUL2-57/20	571	800	1160	597
VUL2-57/23	571	920	1334	687
VUL2-57/25	571	1000	1450	747
VUL2-57/30	571	1200	1740	896
VUL2-65/5	656	200	320	165
VUL2-65/8	656	320	512	264
VUL2-65/10	656	400	640	330
VUL2-65/13	656	520	832	428
VUL2-65/15	656	600	960	494
VUL2-65/18	656	720	1152	593
VUL2-65/20	656	800	1280	659
VUL2-65/23	656	920	1472	758
VUL2-65/25	656	1000	1600	824
VUL2-65/30	656	1200	1920	989
VUL2-72/5	721	200	350	180
VUL2-72/8	721	320	560	288
VUL2-72/10	721	400	700	361
VUL2-72/13	721	520	910	469
VUL2-72/15	721	600	1050	541
VUL2-72/18	721	720	1260	649
VUL2-72/20	721	800	1400	721
VUL2-72/23	721	920	1610	829
VUL2-72/25	721	1000	1750	901

Dimensions and Thermal Outputs | **DOUBLE**

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL2-72/30	721	1200	2100	1082
VUL2-87/5	871	200	410	211
VUL2-87/8	871	320	565	291
VUL2-87/10	871	400	820	422
VUL2-87/13	871	520	1066	549
VUL2-87/15	871	600	1230	633
VUL2-87/18	871	720	1476	760
VUL2-87/20	871	800	1640	845
VUL2-87/23	871	920	1886	971
VUL2-87/25	871	1000	2050	1056
VUL2-87/30	871	1200	2460	1267
VUL2-97/5	971	200	470	242
VUL2-97/8	971	320	752	387
VUL2-97/10	971	400	940	484
VUL2-97/13	971	520	1222	629
VUL2-97/15	971	600	1410	726
VUL2-97/18	971	720	1692	871
VUL2-97/20	971	800	1880	968
VUL2-97/23	971	920	2162	1113
VUL2-97/25	971	1000	2350	1210
VUL2-97/30	971	1200	2820	1452
VUL2-147/5	1471	200	710	366
VUL2-147/8	1471	320	1136	585
VUL2-147/10	1471	400	1420	731
VUL2-147/13	1471	520	1846	951
VUL2-147/15	1471	600	2130	1097
VUL2-147/18	1471	720	2556	1316
VUL2-147/20	1471	800	2840	1463
VUL2-147/23	1471	920	3266	1682

CODE	HEIGHT (mm)	WIDTH (mm)	OUTPUT (WATTS)	
			ΔT 50°C	ΔT 30°C
VUL2-147/25	1471	1000	3550	1828
VUL2-147/30	1471	1200	4260	2194
VUL2-177/5	1771	200	855	440
VUL2-177/8	1771	320	1368	705
VUL2-177/10	1771	400	1710	881
VUL2-177/13	1771	520	2223	1145
VUL2-177/15	1771	600	2565	1321
VUL2-177/18	1771	720	3078	1585
VUL2-177/20	1771	800	3420	1761
VUL2-177/23	1771	920	3933	2025
VUL2-177/25	1771	1000	4275	2202
VUL2-177/30	1771	1200	5130	2642
VUL2-197/5	1971	200	950	489
VUL2-197/8	1971	320	1520	783
VUL2-197/10	1971	400	1900	979
VUL2-197/13	1971	520	2470	1272
VUL2-197/15	1971	600	2850	1468
VUL2-197/18	1971	720	3420	1761
VUL2-197/20	1971	800	3800	1957
VUL2-197/23	1971	920	4370	2251
VUL2-197/25	1971	1000	4750	2446
VUL2-197/30	1971	1200	5700	2936