



Data sheet
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Premier Metric

Myson Premier Metric panel radiator has a unique round top.



- ✓ Stylish design
- ✓ Extra safety
- ✓ Maximum flexibility
- ✓ High heat output
- ✓ Numerous sizes available

Myson **Premier Metric** is renowned for its round top, providing extra safety while adding a unique style and aesthetic appeal. Available in 168 different sizes, this radiator comes in single convector, double panel extra, and double convector types. Suitable for low-temperature systems and offers impressive heat output, making it perfect for any project.



Area of application

The Premier Metric radiator is suitable for both domestic and commercial heating applications. These include traditional and modern room designs. With three types (single convector, double panel extra, double convector) and different height options (300mm to 700mm), it offers flexibility as well as impressive heat outputs with 4-tap connections and high safety standards.

Sizing

For selecting or calculating thermal heat power output, use our design service. For quick selection, use our brochure.

Usage

Ensure the radiator is installed by a professional. It is best for use on 2-pipe pumped indirect systems. With 4 x 1/2" BSP connections, it's suitable for maximum

working temperatures of 100°C. This radiator has been tested to a pressure of 7 bar and can withstand a working pressure of 5.4 bar. All air vents and plug packs come included in the packaging.

AMA Text

The Premier Metric from Myson is designed for both domestic and commercial heating applications. Manufactured to the highest standards, it's available in 168 sizes and three types: single convector, double panel extra, and double convector. Nominal height options range from 300mm to 700mm, with lengths from 400mm to 3000mm. All sizes feature 4 x 1/2" BSP connections. The radiator includes a 10-year warranty from purchase, tested to BS EN 442 standards. Maximum operating pressure 5.4 bar, tested at 7 bar, and operating temperature up to 100°C. Integral air vent and plug packs are included. Employed under two-pipe pumped indirect systems, it offers superior heat output with additional safety due to its round top design.



Specifications

PROPERTIES	UNIT	VALUES
ETIM Class		EC011022 - Panel radiator
Material		Steel
Type		11, 21, 22
Surface structure		Profiled
Max working pressure	Bar (bar)	5.4
Number of standard connections		4
Heat output according to recognized EN 442 laboratory		Yes
Standard color		Yes
Color		White
Grill/Cover plate		Yes
Grill/Cover plate		Yes
RAL number		9016
Gloss value		Glossy
Thread dimension (inch)		1/2 inch
Thread connection		Internal thread
With single-point connection		Yes
With air vent connection		Yes
With air valve/vent		Yes
With drain option		Yes



Documents

DOCUMENTS	DOCUMENT TYPE	LINK
Myson Complete Solutions - Full Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_1391628a-7e2c-4671-9bc9-2f3802d2166b
Myson Panel Radiators - range brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_0dc54cd9-4ce8-4f90-a777-67a4a4afcced
Product Warranty	Warranty	https://asset.productmarketingcloud.com/api/assetstorage/3577_ee6ba5d6-3073-4ac1-8de0-f0c719a2c4ab
Premier Metric Connection Options	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_8b8f0398-5d18-4c8a-9495-81bbd2e7a247

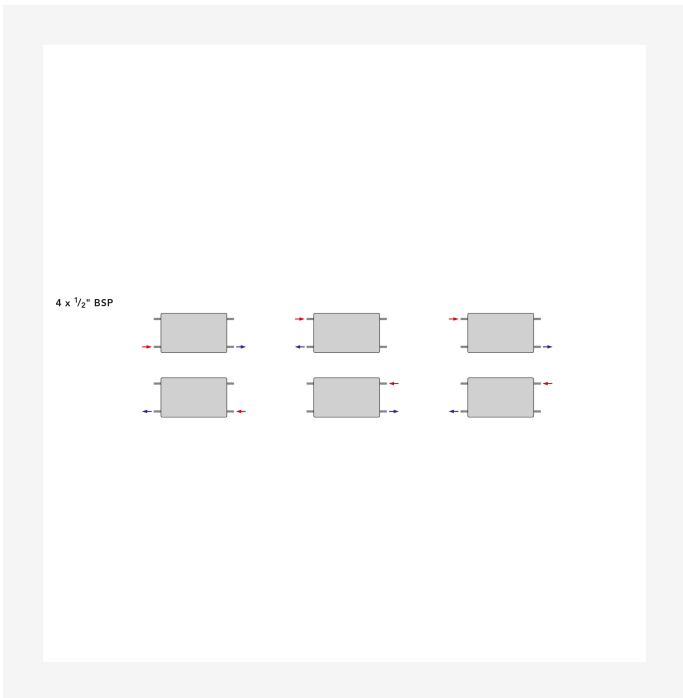


Resources



Product Image (HR) - PremierMetric-ProductImage2000x2000

Product Image (HR) - Product Picture



Installation Instructions - Premier Metric Connection Options



Related products





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HEIGHT 0 mm	LENGTH	DEPTH	ITEM NO (LEFT)	ITEM NO (RIGHT)	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N- EXPONENT	WEIGHT (kg)
Type 11									
	0	50	4PM45SC40	4PM30SC40	512,356	982,680	1.0	1.28	51
Type 21									
	0	80	4PM45DPX40	4PM30DPX40	748,540	1446,1037	3.0	1.29	8.7
Type 22									
	0	110	4PM45DC40	4PM30DC40	953,686	1861,1322	3.0	1.31	9.9



1000

HEIGHT 1000 mm	LENGTH	DEPTH	ITEM NO (LEFT)	ITEM NO (RIGHT)	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N- EXPONENT	WEIGHT (kg)
Type 11									
	0	50	4PM70SC40	4PM60SC40	730,650	1426,1257	2.0	1.31	7.9
	1000	50	4PM60SC80	4PM60SC50	821,1334	2579,1588	3.0	1.29	8.5
	2000	50	4PM60SC180	4PM60SC160	3040,2699	5879,5220	7.0	1.29	30.4
	3000	50	4PM60SC280	4PM60SC260	4746,4405	9179,8520	11.0	1.29	46.5
Type 21									
	0	80	4PM70DPX40	4PM60DPX40	944,1071	2097,1839	4.0	1.31	13.1
	1000	80	4PM60DPX90	4PM60DPX60	2183,1442	4254,2809	7.0	1.31	25.3
	2000	80	4PM70DPX160	4PM60DPX160	4449,3920	8707,7638	16.0	1.31	51.3
Type 22									
	0	110	4PM70DC40	4PM70DC30	992,1357	2670,1951	4.0	1.32	15.3
	1000	110	4PM60DC90	4PM60DC110	3403,2771	6693,5451	9.0	1.32	36.3
	2000	110	4PM60DC240	4PM60DC220	7490,6862	14733,13496	20.0	1.32	78.8
	3000	110	4PM60DC280	4PM60DC260	8750,8122	17212,15975	23.0	1.32	92.0