



Data sheet

2026-03-31

# Select Compact

Myson Select Compact is a prime traditional panel radiator



- ✓ High heat output
- ✓ Lightweight
- ✓ 4-tap connections
- ✓ Top grille & side panels standard
- ✓ Eco-friendly

Myson **Select Compact** is the ultimate in radiator design. It uses a 33mm pitch which our years of manufacturing expertise and research have established to be the optimum design for a Compact radiator. The Select Compact delivers impressive outputs whilst using a low water temperature, and is available in four types; single convector, double convector, double panel extra, and triple convector, all with factory fitted top grille and side panels as standard. It is lightweight and uses less steel for a lower carbon footprint.



### Area of application

The Select Compact is ideal for 2-pipe pumped indirect domestic and commercial heating applications. It features a 33mm pitch for optimal design, impressive heat output at low water content, lightweight construction using 33% less steel, and is available in 222 sizes with 4-tap connections.

### Sizing

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

### Usage

Install the Select Compact radiator with the appropriate radiator valves or thermostatic radiator valves for room temperature control. Ensure all connections are secure and that the system is fully bled of air. Check for any

potential leaks and verify that the radiator is heating evenly. Regular maintenance includes cleaning the grill and panels to prevent dust buildup and checking the system pressure. Ensure maximum safety by keeping the radiators clear of obstructions and avoid covering them to maintain optimal performance.

### AMA Text

The Select Compact radiator is constructed with high-grade materials and designed for optimal efficiency. It features a 33mm pitch, maximizing heat output while minimizing water and steel use. This radiator is suitable for 2-pipe pumped indirect systems and comes in single, double, double panel extra, and triple convector types. The range includes 222 sizes with 4-tap connections, ensuring a suitable fit for any space. Factory-fitted top grills and side panels come standard. The Select Compact complies with BS EN 442 and holds the BS Kitemark, offering a 10-year warranty for peace of mind.



# Specifications

PROPERTIES	UNIT	VALUES
ETIM Class		EC011022 - Panel radiator
Material		Steel
Type		11, 21, 22, 33
Surface structure		Profiled
Max working pressure	Bar (bar)	8
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	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_1391628a-7e2c-4671-9bc9-2f3802d2166b">https://asset.productmarketingcloud.com/api/assetstorage/3577_1391628a-7e2c-4671-9bc9-2f3802d2166b</a>
Myson Panel Radiators - range brochure	Brochure	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_0dc54cd9-4ce8-4f90-a777-67a4a4afcced">https://asset.productmarketingcloud.com/api/assetstorage/3577_0dc54cd9-4ce8-4f90-a777-67a4a4afcced</a>
Product Warranty	Warranty	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_ee6ba5d6-3073-4ac1-8de0-f0c719a2c4ab">https://asset.productmarketingcloud.com/api/assetstorage/3577_ee6ba5d6-3073-4ac1-8de0-f0c719a2c4ab</a>
Select Compact Connection Options	Installation Instructions	<a href="https://asset.productmarketingcloud.com/api/assetstorage/3577_3ba424c1-a325-43eb-8f23-5115c6c90420">https://asset.productmarketingcloud.com/api/assetstorage/3577_3ba424c1-a325-43eb-8f23-5115c6c90420</a>



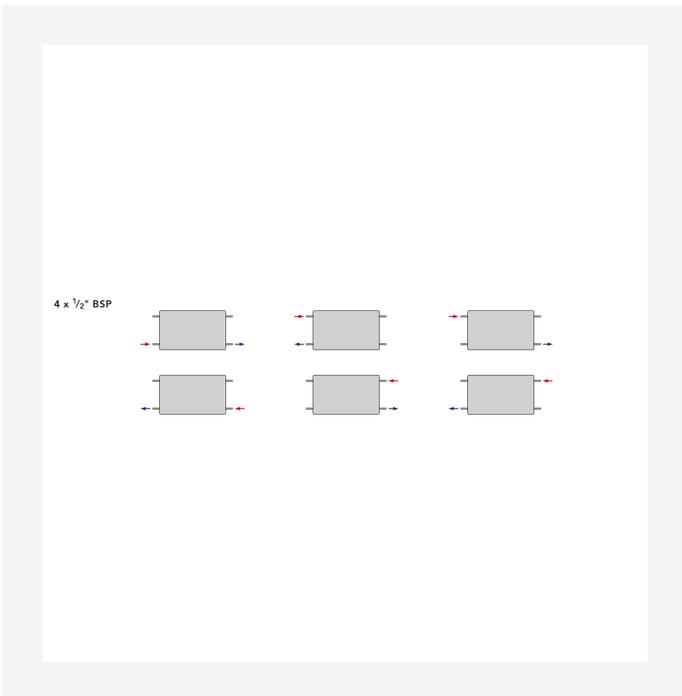
# Resources



Product Image (HR) - Product Picture



Product Image (HR) - SelectCompact-ProductImage2000x2000



Installation Instructions - Select Compact Connection Options



# Related products





# 0

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)
<b>Type 11</b>									
	[ "1000", "0" ]	60	SS3040G	SS30140G	386,1341	745,2607	4.5	1.30	3.5
<b>Type 21</b>									
	1000	70	SX4090G	SX4080G	1526,1357	2957,2629	2.6	1.29	17.5
<b>Type 22</b>									
	1000	100	SD3080G	SD3060G	1343,1007	2623,1967	2.0	1.31	14.3



# 300

HEIGHT 300 mm	LENGTH	DEPTH	ITEM NO	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N-EXPONENT	WEIGHT (kg)
<b>Type 33</b>								
600	152	152	ST3060G	1408	2758	19.3	1.31	14.8
1000	152	152	ST30100G	2347	4596	3.6	1.31	23.5
1200	152	152	ST30120G	2817	5515	5.1	1.31	29.4
1400	152	152	ST30140G	3286	6434	5.1	1.31	32.2
1800	152	152	ST30180G	4225	8273	5.1	1.31	40.9
2000	152	152	ST30200G	4695	9192	5.1	1.31	45.2



# 500

HEIGHT 500 mm	LENGTH	DEPTH	ITEM NO	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N-EXPONENT	WEIGHT (kg)
<b>Type 33</b>								
600	152	ST5060G	2105	4166	19.5	1.34	24.3	
700	152	ST5070G	2455	4860	3.3	1.34	29.1	
800	152	ST5080G	2806	5555	4.1	1.34	31.7	
900	152	ST5090G	3157	6249	4.9	1.34	35.5	
1000	152	ST50100G	3508	6943	5.8	1.34	39.2	
1100	152	ST50110G	3858	7638	6.6	1.34	45.8	
1200	152	ST50120G	4209	8332	7.4	1.34	46.6	
1400	152	ST50140G	4911	9721	9.0	1.34	54.0	
1600	152	ST50160G	5612	11109	9.8	1.34	61.4	
1800	152	ST50180G	6314	12498	11.5	1.34	68.8	
2000	152	ST50200G	7015	13887	8.2	1.34	83.3	
2300	152	ST50230G	8067	15970	8.2	1.34	87.3	



# 600

HEIGHT 600 mm	LENGTH	DEPTH	ITEM NO	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N-EXPONENT	WEIGHT (kg)
<b>Type 33</b>								
400	152	ST6040G	1615	3215	6.3	1.35	20.5	
500	152	ST6050G	2018	4019	12.6	1.35	25.0	
600	152	ST6060G	2422	4823	3.9	1.35	29.4	
700	152	ST6070G	2825	5627	9.8	1.35	33.9	
800	152	ST6080G	3229	6431	5.9	1.35	38.4	
900	152	ST6090G	3633	7235	9.8	1.35	42.8	
1000	152	ST60100G	4036	8039	7.8	1.35	47.3	
1100	152	ST60110G	4440	8843	9.8	1.35	51.8	
1200	152	ST60120G	4844	9646	9.8	1.35	56.3	
1400	152	ST60140G	5651	11254	10.8	1.35	65.2	
1600	152	ST60160G	6458	12862	11.8	1.35	74.2	
1800	152	ST60180G	7266	14470	14.0	1.35	83.1	
2000	152	ST60200G	8073	16077	15.7	1.35	92.1	
2300	152	ST60230G	9127	18120	9.8	1.35	105.5	



# 750

HEIGHT 750 mm	LENGTH	DEPTH	ITEM NO	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N-EXPONENT	WEIGHT (kg)
<b>Type 33</b>								
	400	152	ST7540G	1885	3757	22.5	1.35	23.7
	500	152	ST7550G	2356	4697	9.8	1.35	29.6
	600	152	ST7560G	2827	5636	9.8	1.35	35.5
	700	152	ST7570G	3298	6575	9.8	1.35	41.4
	800	152	ST7580G	3770	7515	29.4	1.35	47.4
	900	152	ST7590G	4241	8454	10.4	1.35	53.3
	1000	152	ST75100G	4712	9393	11.5	1.35	59.2
	1200	152	ST75120G	5654	11272	12.3	1.35	71.0
	1400	152	ST75140G	6597	13151	12.3	1.35	73.0



# 900

HEIGHT 900 mm	LENGTH	DEPTH	ITEM NO	(Btu/H) 55/45/20°C	(Btu/H) 75/65/20°C	VOLUME (l)	N-EXPONENT	WEIGHT (kg)
<b>Type 33</b>								
400	152	ST9040G	2777	4449	12.3	1.36	29.2	
500	152	ST9050G	3472	5562	12.3	1.36	36.1	
600	152	ST9060G	4166	6674	12.3	1.36	42.9	
700	152	ST9070G	4860	7786	6.6	1.36	49.8	
800	152	ST9080G	5555	8898	8.3	1.36	56.6	
900	152	ST9090G	6249	10011	9.9	1.36	85.2	
1000	152	ST90100G	6943	11123	11.6	1.36	94.7	
1200	152	ST90120G	8332	13348	12.0	1.36	83.9	
1400	152	ST90140G	9721	15572	13.3	1.36	97.6	



# 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)
<b>Type 11</b>									
	0	60	SS7540G	SS5040G	857,608	1679,1184	9.6	1.31	9.0
	1000	60	SS50120G	SS50110G	1827,1674	3555,3258	2.4	1.31	17.9
	2000	60	SS75160G	SS60160G	3428,2847	6715,5558	6.2	1.31	35.8
<b>Type 21</b>									
	0	70	SX7540G	SX5040G	808,1111	2192,1578	8.0	1.33	13.7
	1000	70	SX5050G	SX50120G	2424,1010	4733,1972	5.0	1.31	28.4
	2000	70	SX60160G	SX50180G	3729,3636	7315,7100	7.7	1.32	45.9
<b>Type 22</b>									
	0	100	SD6040G	SD5040G	1179,1018	2332,2006	9.0	1.34	14.7
	1000	100	SD5060G	SD5050G	1527,1273	3009,2508	2.2	1.33	17.6
	2000	100	SD60200G	SD50240G	6109,5896	12038,11662	9.9	1.34	66.5