



Data sheet

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LST Vertical

Myson LST Vertical is the slimmest LST radiator on the market



- ✓ Slimmest panel LST on the market
 - ✓ Complies with NHS Estates Guidance Notes 1998
 - ✓ Surface temperature remains below 43°C
 - ✓ Anti-bacterial paint
 - ✓ 10-year warranty
- Myson LST is the UK's most comprehensive and popular range of LST radiators. Myson **LST Vertical** is perfect for areas with limited wall space and is compliant with NHS Estates Guidance Notes 1998. It comes with anti-bacterial paint, making it ideal for hospital and care home applications. The Myson LST range is also suitable for schools, student accommodation and other social housing projects as the surface temperature remains below 43°C and comes with safety conscious round steel casing, which eliminates sharp edges and ensures pipe work is concealed. Horizontal model also available.



Area of application

The Myson LST Vertical is ideal for hospitals, care homes, schools, student accommodation, and social housing projects. It has a surface temperature below 43°C, complies with NHS Estates Guidance Notes 1998, features safety-conscious round steel casing, and is protected with anti-bacterial paint.

Sizing

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

Usage

Ensure proper installation of the Myson LST Vertical using the correct radiator valves or thermostatic radiator valves for room temperature control. The Universal Close Coupled TRV Kit must be fitted for the

vertical models. Securely mount the unit with included brackets and leave a further 5mm clearance above any final floor covering to allow for easy fitting and removal. Regularly clean the casing and maintain the anti-bacterial paint finish for optimal hygiene.

AMA Text

The Myson LST Vertical radiator is available in heights 1772mm and 2072mm and in widths 420mm, 570mm, 720mm, and 870mm. It features safety-conscious round steel casing, anti-bacterial paint, and maintains a surface temperature below 43°C. Compliant with NHS Estates Guidance Notes 1998, it is suitable for hospitals, care homes, schools, student accommodations, and social housing projects. Offered with a 10-year warranty, it ensures durability and reliability. The Universal Close Coupled TRV Kit is required for installation, and proper clearance above floor coverings must be ensured for easy fitting .



Specifications

PROPERTIES	UNIT	VALUES
ETIM Class		EC011022 - Panel radiator
Material		Steel
Type		22
Surface structure		Flat smooth
Max working pressure	Bar (bar)	8,6
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 LST Brochure	Brochure	https://asset.productmarketingcloud.com/api/assetstorage/3577_1b03f4c6-ee20-4929-b1d6-ab4c95637e44
Product Warranty	Warranty	https://asset.productmarketingcloud.com/api/assetstorage/3577_ee6ba5d6-3073-4ac1-8de0-f0c719a2c4ab
Installation Instructions LST Vertical	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_b5c57dee-8849-4d8c-80c1-e3ec3ea97f83



Resources



Product Image (HR) - LST-Vertical



Related products





2000

HEIGHT 2000 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 22									
	0	160	20LSP042	17LSP042	1535,1383	3054,2768	6.0	1.36	61.1
	1000	160	17LSP087	17LSP072	3457,2766	6921,5537	15.0	1.36	99.3