

Which heat emitter is the right one?

Panel radiators (often mixed with underfloor heating) are still the preferred solution for heating. They are a powerful and inexpensive option with many different configurations, sizes, and designs to choose from.

Additionally, there may be special requirements for heat emitters, such as availability of pipework or wall space. These days, aesthetics and design preferences also speak strongly in favour of making the right choice.

Whatever the reason for selection; energy-saving, aesthetics, low temperature or otherwise, MYSON has a solution.

Terms of Reference	Type of Heating Device	Solution from MYSON	Description	Reasons for Use	Style	Suitable for Low Temperature Systems	Smart Heating Control
Modernisation	Panel radiators	Premier HE, Select Compact	Classic panel radiators in a wide range of sizes	High performance, wide range of sizes, models and heat outputs available	Traditional style white panel radiators	✓	
	Premium panel radiators	Plan, Plan Plus	Stylish, sleek front panel radiators, available in horizontal and vertical models	Combines good looks with high performance	Minimalist feel, modern and simple design	✓	
	Designer radiators	Column, Décor, Opus	Fashionable, functional and flexible, décor radiators available in horizontal and vertical models	Great looks and excellent heat outputs	Classical shape	✓	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, space-saving design with high heat outputs	Space-saving, stylish and functional	✓	
	Fan-assisted radiators	Ulow-E2	Built in fans deliver up to 60% more heat than traditional radiators	Rapid heat response when required, and summer breeze function for warm days	Traditional style with additional functionality	✓	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance. Frees up space. Can be combined with other heat emitters	Concealed under floor	✓	
Sophisticated living space design	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, contemporary designs to suit décor and free up wall space	Space-saving, stylish and functional	✓	
	Designer radiators	Column, Décor, Opus	Fashionable, functional and flexible, available in horizontal and vertical models	Great looks and excellent heat outputs	Classical shape	✓	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance, radiant heating. Frees up space for enhanced interior décor	Concealed under floor	✓	
Bathroom	Contemporary towel warmers	Fatala, Kasai, Interlude, Maranoa, Mersey, Ouse, Sokoto, Stour	Wide range of contemporary models in a choice of finishes and colours	Good looking and highly functional	Attractive designs and colours to suit décor		
	Traditional towel warmers	Awe, Buttermere, Dee, Inn, Saxby, Thirlmere, Ullswater	From simple rails to elaborate designs, this range offers a classic, vintage and elegant feel	Adds a touch of style to the room	Attractive designs in chrome finish		
	Multi-rail towel warmers	Avonmore, Angara, Ferlo, Lindi, Tyne	Simple elegant and practical designs, including straight and curved models	Great looks as well as functional	Attractive designs, most available in white or chrome		
	Bathroom radiator	Topaz	High output double multi-rail towel warmer, ideal for low temperature systems	High heat output combined with modern looks	Ladder style in attractive colours	✓	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance radiant heating. Can be combined with other heat emitters	Concealed under floor	✓	
	Fan convectors	Hi-Line LV	High level, wall-mounted fan convector that utilises unused space above a door	Low voltage model ideally suited to bathrooms where safety matters most	Discreet overhead fan heater		
Allergy sufferers	Tubular radiators	Column	Fashionable, functional and flexible, available in horizontal and vertical models	Easy to clean due to rounded edges and wide distance between tubes, minimises dust	Classical shape	✓	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	Warm surfaces effectively reduce bacteria, mould and mites, low dust turbulence	Concealed under floor	✓	

Terms of Reference	Type of Heating Device	Solution from MYSON	Description	Reasons for Use	Style	Suitable for Low Temperature Systems	Smart Heating Control
Kitchen has limited space	Plinth heaters	Kickspace®	Innovative plinth heater for a discreet space-saving solution where wall space is limited	Frees up wall space and provides rapid heat	Discreetly located under kitchen units		
	Fan convectors	iVector S2	Innovative low water content fan convector with discreet ceiling installation options	Fast and efficient heating, ceiling installation frees up wall space	Unobtrusive, can be ceiling mounted or discreetly recessed in the ceiling	✓	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern, space-saving design with high heat output	Space-saving, stylish and functional	✓	
Occasionally used rooms	Electric radiators	Rio Plus, Finesse, Décor, Column	A wide range of electric radiators including standard panel, stylish column and design radiators	Flexible installation option with fast heat reaction	Traditional, modern and contemporary		✓ (Rio Plus)
	Electric towel warmers	Avonmore, Tamar, Innoko	Ideal for occasionally used rooms (range of dual fuel towel warmers also available)	Perfect for small areas like bathrooms, cloakrooms	Stylish designs		
	Fan convectors	iVector S2	Innovative low water content fan convector with flexible installation options	Rapid heat up times with low water content. Can offer both heating and cooling	Unobtrusive, can be surface mounted or recessed	✓	
	Plinth heaters	Kickspace®	Innovative and discreet plinth heater with fast heat response	Frees up wall space and provides rapid heat when required	Discreetly located		
	Temperature controllers	TRV, Electronic Thermostatic Head	Wide range of manual, electronic and decorative thermostatic valves and heads	Controls temperature to reduce wasted energy. ETH enables remote wireless control	Attractive and functional accessories		✓ (ETH)
Cooling in Summer	Smart controls	Unisenza Plus	Solution that allows users to easily connect and control numerous heating and cooling devices	Centralised control of connected devices via an intuitive app, compatible with Android/iOS	Smart heating control		✓
	Fan convectors	iVector S2	Innovative low water content fan convector; can be wall mounted or recessed, ceiling mounted or recessed	Cooling in summer (when combined with a reversible heat pump or cooling source)	Unobtrusive design, can be surface mounted or recessed	✓	
Limited/restricted wall space	Fan-assisted radiators	Ulow-E2	Fans provide gentle air movement to create a pleasant 'summer breeze' effect	Summer breeze function for warm days and rapid heat response in winter	Traditional style with additional functionality	✓	
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any floor type	High performance, radiant heating. Frees up wall space. Can be combined with other heat emitters	Concealed under floor	✓	
	Vertical radiators	Vertical, Kos V, Faro V, Tinos V, Paros V, Column, Décor, Opus	Various models; traditional panel, sleek front panel, column and tubular radiators	Modern designs with high heat output. Frees up wall space	Space-saving, stylish and functional	✓	
No gas/hot water supply	Fan convectors	iVector S2	Innovative low water content fan convector	Fast and efficient heating, ceiling installation frees up wall space	Ceiling mounted or discreetly recessed	✓	
	Electric radiators	Finesse, Décor, Column	A wide range of electric radiators including standard panel, stylish column and design radiators	Flexible location and easy operation without central heating or pipework	Traditional, modern and contemporary		
	Smart electric radiators	Rio Plus - Compact, Plan and Linea	Modern electric radiators with unique, energy-saving features built in	Flexible location, energy saving and option to control remotely via an app	Modern and contemporary		✓
	Electric towel warmers	Avonmore, Tamar, Innoko	Classic multi-rail and contemporary designs, available in chrome or white	Perfect for small areas like bathrooms, cloakrooms where there is no existing pipework	Stylish designs		
	Electric underfloor heating	MYSON Electric Underfloor	A great alternative for small areas without central heating or existing pipework	Easy to install, perfect for renovations, bathrooms, kitchens and conservatories	Concealed under floor	✓	
Healthcare/Educational facility	Low Surface Temperature radiators	LST - Vertical and Horizontal	Low surface temperature radiators coated with antibacterial paint	Complies with NHS Estates Guidance Notes 1998	Safety-conscious round steel casing, no sharp edges, pipework is concealed		
	Underfloor heating	Floortec fixing systems	Wide range of fixing systems and controls to suit any installation	Efficient heating solution without the risk of injury in healthcare and educational facilities	Concealed under floor	✓	
	Fan convectors	iVector S2	Innovative low water content fan convector; can be ceiling mounted or recessed	Fast and efficient heating, safely installed in or on the ceiling	Modern and discreet	✓	