

## SKL Low Profile Pew Convection Heaters

- Providing an unobtrusive and economic means of heating a church



SKL-300B



SKL-500B



SKL-750B

SKL Series - ideal for unobtrusive installation under a church pew

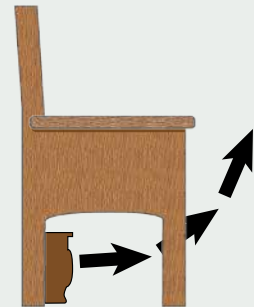
## Heating in Churches

Heating a conventional church presents many problems to overcome.

- The large volume means that maintaining a comfortable air temperature is extremely expensive.
- To warm up the air from 'cold' prior to each service would take a very long time, consume a great deal of energy and is not generally regarded as a practical solution.
- In many churches it is not permissible to fit heaters to walls or suspend them from the roof.
- Any source of heat needs to be silent and as unobtrusive as possible.

Where fixed pews are in place, the SKL range provides the best method of heating in a church. The heaters should be fixed to the back-board of the pew below the seat.

- SKL Pew heaters provide direct heat to the people sitting in the pews. As no attempt is made to build up a body of warm air within the church, the heaters can be switched on minutes before a service starts and switched off immediately it finishes.
- SKL Pew heaters are extremely unobtrusive. When installed under a traditional pew they are barely noticeable.
- Natural convection heaters such as the SKL are silent and with no moving parts require little maintenance.
- As the SKL is a direct source of heat, only occupied pews need to be heated.



SKL mounted under a church pew

## Features

- Robust steel construction with central baffle plate to promote convection currents
- Long life metal sheathed finned heating element
- Dark brown paint finish
- Auto-reset over-temperature protection
- Terminal enclosure on right hand side for easy electrical connection
- Optional safety guards with dark brown finish - new easy-fit design
- Optional floor mounting brackets with dark brown finish



SKL heaters installed under pews

# SKL Continued

## Controlling SKL Heaters in a Church

Controlling SKL heaters in a church is generally as simple as switching on the required heaters immediately before a service and switching them off once the pews have been vacated. This can be achieved manually or by means of a programmable timer if preferred.

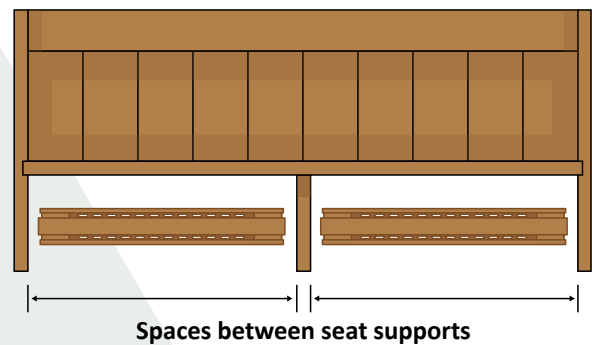
It is not usually necessary to use thermostatic control in a church application as there is no attempt being made to build up and maintain a body of warm air.

### Selection

SKL heaters are designed to be fitted onto the backboard between the seat supports of a church pew. For best results the heaters should cover as much of the length of the pew as possible. Where a backboard is not available SKL-FB floor brackets will be required.

Use the following table to determine the recommended heaters:

Space Between Pew Seat Supports		Recommended Heater
Minimum	Maximum	
650mm	750mm	SKL-300B
750mm	1000mm	SKL-500B
1000mm	1500mm	SKL-750B
1500mm +		Use multiple heaters

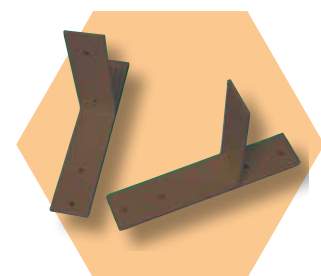


## SKL Low Level Convector Heaters - Specifications and Prices

Model	Volts	kW	Dimensions (mm)			Finish	Recommended Guard	Weight (kg)
			H	W	D			
SKL-300B	230	0.3	148	566	62	Brown	SKL-EXG6	3.0
SKL-500B	230	0.5	148	691	62	Brown	SKL-EXG7	4.0
SKL-750B	230	0.75	148	945	62	Brown	SKL-EXG10	5.0
SKL-FB	Floor mounting brackets (pair)					Brown	-	-
SKL-EXG6	Safety guard 610mm					Brown	-	-
SKL-EXG7	Safety guard 730mm					Brown	-	-
SKL-EXG10	Safety guard 1000mm					Brown	-	-



SKL-EXG6 optional safety guard for SKL range  
Redesigned to allow guard to be retro-fitted



SKL-FB Floor Mounting Brackets  
Commonly used in churches  
where the pews do not have a  
conventional back-board

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