

SIMON-AIRE INC.

PARTS & ACCESSORIES



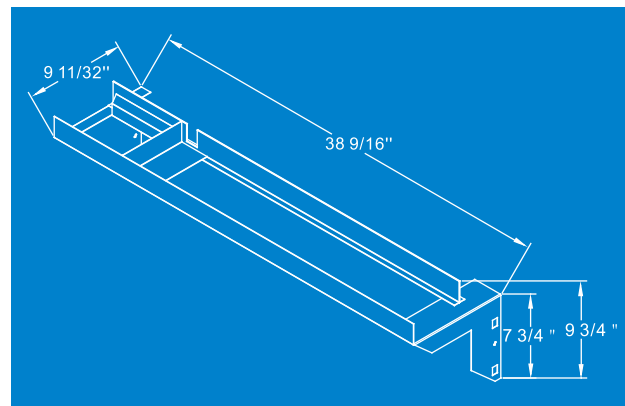
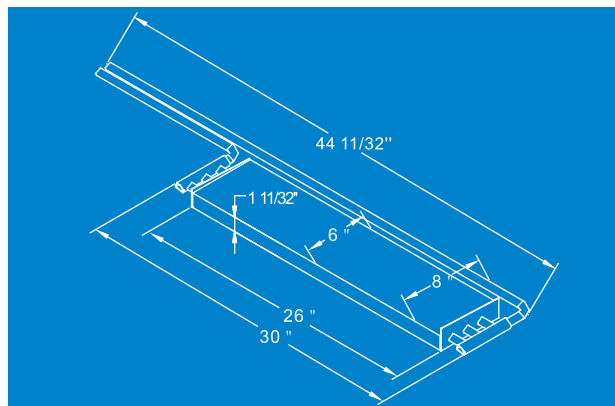
HYDRONIC HEAT ASSEMBLIES

Heat assemblies are available configured to suite the design elements of the building system. They are available in right handed supply and left handed supply as well as all handed same side.

We can also configure the heat assemblies to include attachment of the motorized valve and protective construction covers for the coil elements to protect the coil fins during construction.

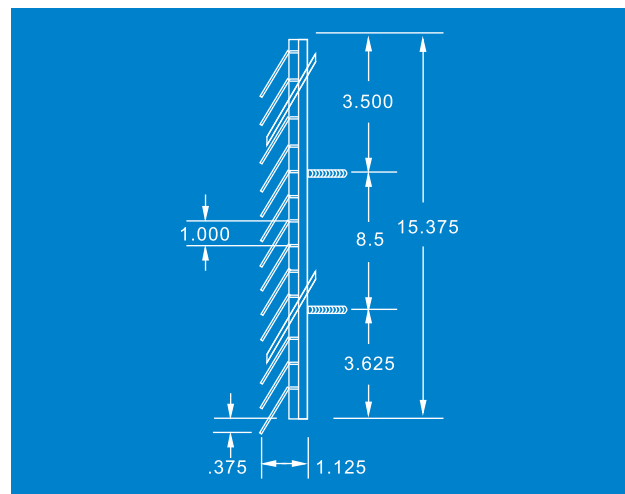
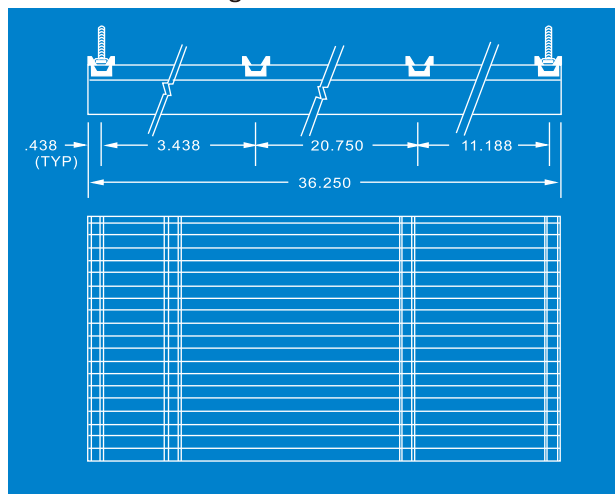
All heating coils are rated to maximum test pressures and double welded to insure safety and integral.

The heat coil cradle is a integral company attached directly to the chassis wall sleeve. This attachment insures a solid base for the completion of the steam fitting work and provides a built in chassis to heat assembly tolerance for the air tight interface to the chassis, to heat assembly ,to discharge grille and room enclosure.



OUTSIDE LOUVERS:

The Simon-Aire extruded aluminum architectural outside louver is available in the full range of paint colors(ie Benjamin Moore ect). The outside louver is attached directly to the wall sleeve via four attachment (machine nut and bolt) points assuring safety and a solid attachment. The louvers are available in a Bronze Anodized finish as well as painted finishes, to match your architectural designs.



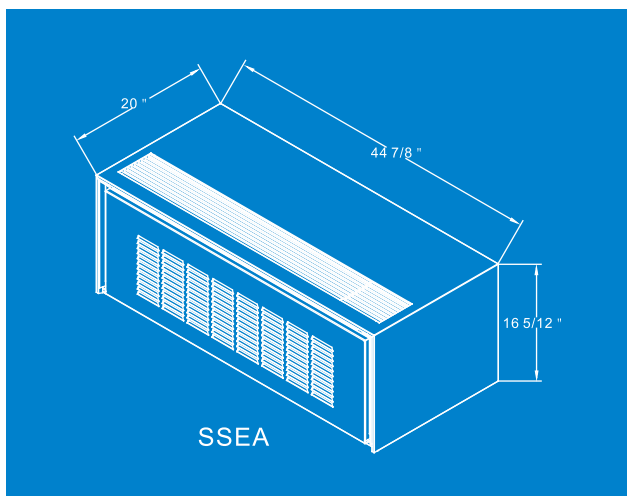
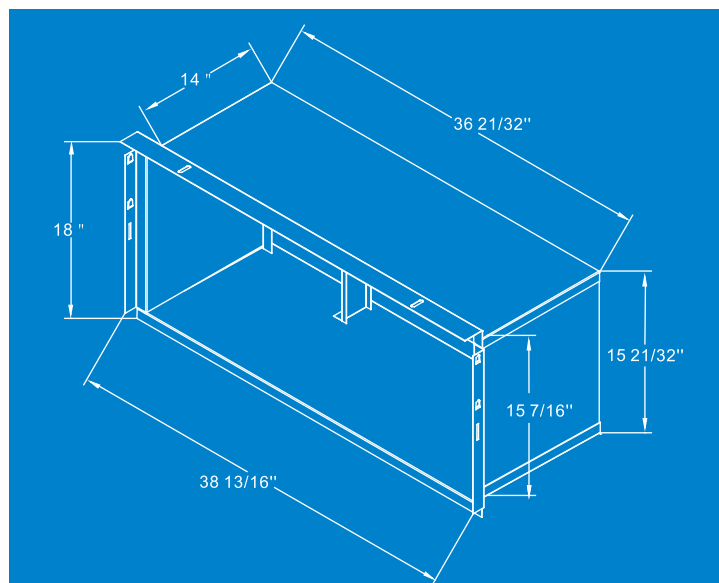
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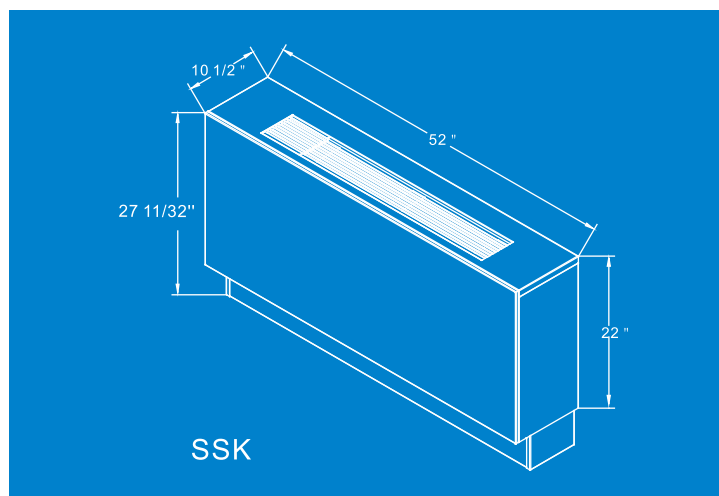
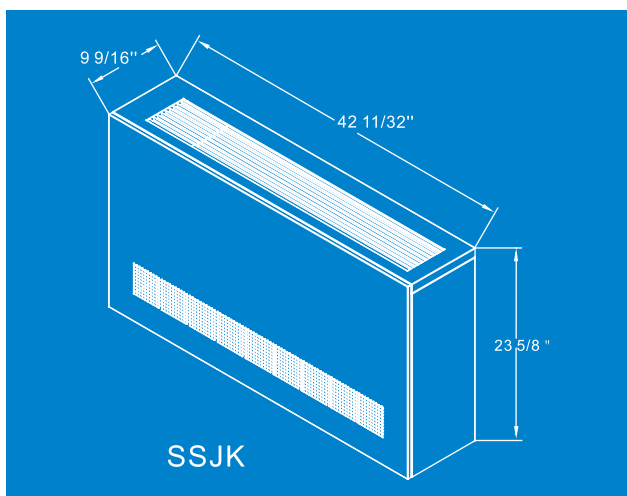
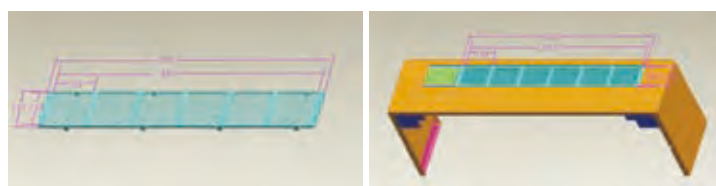
WALL SLEEVE:

The Simon-Aire wall sleeves are available in a full range of sizes and styles to suite your specific building construction. We have the capability to produce any dimension of Masonry wall sleeves as well as window wall and panel wall interfacing sleeves. Optional brick stops and undercoating is Available.



ROOM ENCLOSURES:

The Simon-Aire room enclosures are manufactured in three width sizes the 52" standard and the optional 48" and 54"---the custom enclosure are constructed of 1.2mm galvanized reinforced sheet metal for the Top and sides. All surfaces are deposition coated and the enclosures can be ordered with stamped discharge grille or extruded aluminum type.



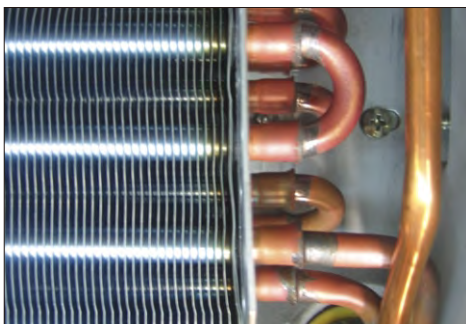
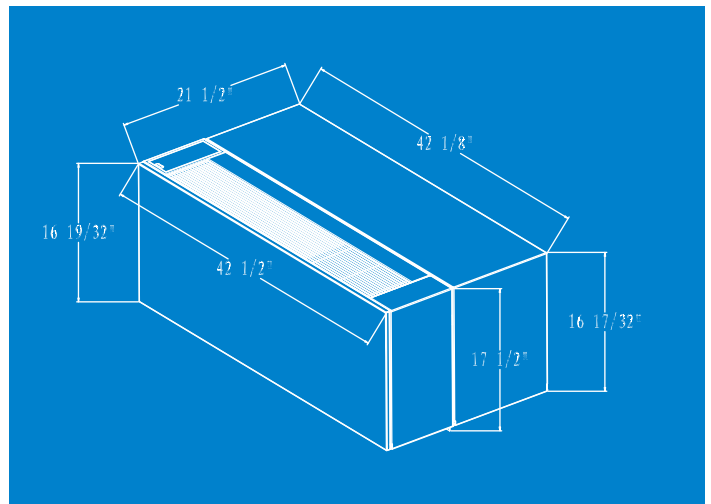
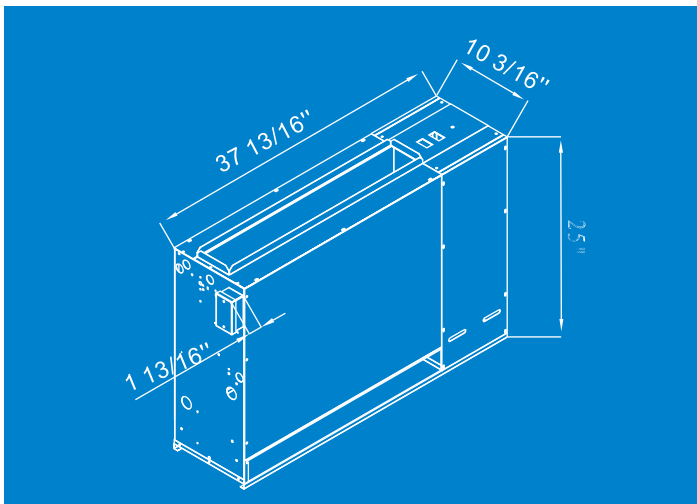
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PARTS AND OPTIONAL CONTROLS

The Simon-Aire chassis incorporate the best components available today.

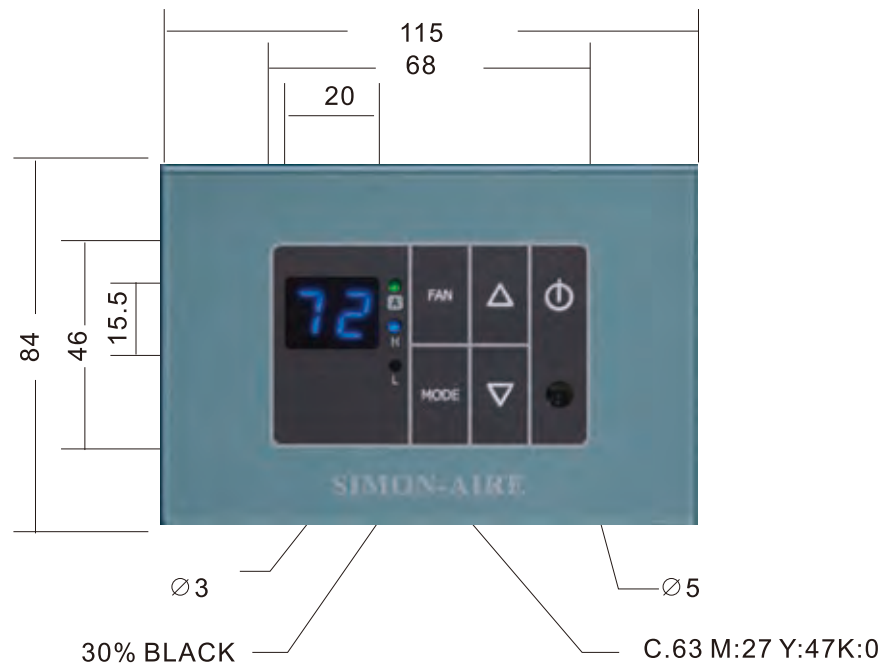
The ISO quality IQC process insures that each component is tested to our strict specifications and requirements.

All parts are available thru the Simon-Aire factory parts department.



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SIMON-AIRE TOUCH PAD COMES PLUG AND PLAY READY TO BE WALL MOUNTED.



The Simon-Aire "Touch - Pad" can be removed from the chassis by a qualified HVAC technician and wall mounted via the provided two wire hook up and mounted in a standard single gang box or with the included wall mount box.

In addition the Touch-Pad control can be hidden from view as the room temp sensing devices are located within the cooling chassis. Optional hand held controller is also available. The Touch- Pad fascia is also available in a Neutral Bone White Color.

The Simon-Aire Chassis can be factory ordered to interface with standard 24V Standard wall thermostat as well as with the CRESTRON and ENERNET Home Automation Systems.



ENERNETWORKS™
WIRELESSNETWORKSOLUTIONS

SIMON-AIRE INC.

SIMON-AIRE REMOTE HAND HELD CONTROLLER



LCD REMOTE 5.1

By means of advanced microprocessor technology and infrared transmission, LCD5.1 brings convenient and accurate room temperature control to its user. It also provides many energy saving features such as FAN AUTO, SLEEP, TIMER functions.

CONTROL BUTTONS:

POWER BUTTON

Press  to turn on/off air conditioner.

MODE BUTTON

Cool only Model

Press MODE to change mode of operation from FAN, COOL, DRY.

Heat/Cool Model

Press MODE to change mode of operation from FAN, COOL, DRY, HEAT, AUTO.

Operating mode will be displayed on the remote.

TEMPERATURE SETTING BUTTONS

Press  to change setting temperature.

FAN SPEED BUTTON

Press  to change fan speed.






SLEEP BUTTON

Press SLEEP and the setting temperature will be automatically raised 1°F after one hour in COOL MODE but will be decreased 1°F in HEAT MODE to save energy.

CLOCK SETTING



To set clock on the remote unit

- ☐ Press  and  at LCD will blink.
- ☐ Press  to set time.
- ☐ Press **SEND** to confirm setting.




TIMER SETTING

The air conditioner can be programmed to turn on/off in advance.

- ☐ Press  until the symbol ON or OFF blinks and the LCD displays last timer setting.
- ☐ Press  to set timer.
- ☐ Press **SEND** to confirm the setting and symbol ON or OFF will be shown.



CANCEL TIMER

- ☐ Press  until symbol ON or OFF is blinking.
- ☐ Press **CANCEL** and the symbol ON or OFF or both will disappear.



SWEEP BUTTON (OPTION)

Press SWEEP to turn on/off SWEEP Motor

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SSK ROOM ENCLOSURE



SSK ENCLOSURE DETAIL VIEW

