

ps and valve Boxes are three piece accessories. That is, they have a back plate, which also s an integrated end panel, a pipe cover and a front cover. To install an end cap or valve box ach the back plate (with integrated end panel) to the wall stud at the end of the Heating Edge™ that the back plate lines up with, and is level with, the back plate of the Heating Edge™. y, the pipe cover is then attached to the bottom edge of the back plate using screws provided ustration). Lastly, the outer cover is installed by placing the lower locating lip (snap tab) under nt cover of both the Heating Edge™ cover and the end cap side panel. Then lift up and snap the b in between the wall and the back of the top edge of the covers.

note that the 6" splicer can easily be confused with the cover of the 6" end cap. The difference the 6" splicer is a true 6" while the cover for the 6" end cap is actually 61/2" to accommodate rlap.

Kit.

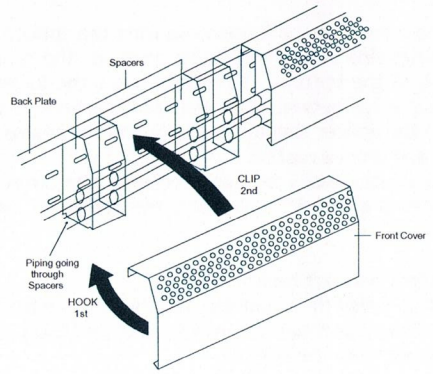
ts are available in 1ft,2ft,3ft,4ft,5ft,6ft,7ft and 8ft lengths. Each kit includes a back plate, a asing and specially designed spacers that are used to hold the cover off of the back plate. The are manufactured to allow both a supply and return tube to pass through them. So, if a trim eeded the installer must install the spacers at the same time that he installs the Heating Edge™ k.

2010

m kit is used to complete a run of Heating Edge™ from wall to wall where the required heating has been achieved and a dummy panel is required to ensure the installation looks uniform.

m kit back plate is installed first so that it is parallel and level with the back plate of the full ard strip. The spacers are hooked into the back plate by placing the lower groove on the lip of the back plate and tilting the spacer up and into the top part of the back plate until it n place. The installer must them run his copper supply and return tubes through the spacers and der them to the ends of the Heating Edge™ coil block. The trim kit cover is installed along with eboard covers in the same manner as described for the baseboard cover installation.

at all accessories will fit the trim kits as well as the full cored baseboard sections.



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HEATING EDGE™

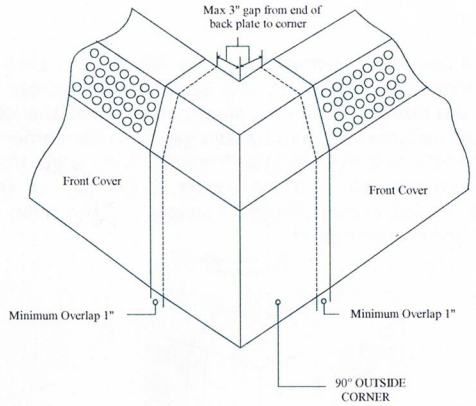
PERIMETER HEATING ACCESORY INSTALLATIONS.

INTRODUCTION

Heating Edge™ is designed to fit directly against a perimeter wall to provide a constant flow of warm air into the room. Heating Edge™ is supplied complete with a back plate, a heating element (core) a front cover and a starter strip. End caps, Valve boxes, inside and outside corners and splicers are available as accessories and are listed below.

90° outside Corner

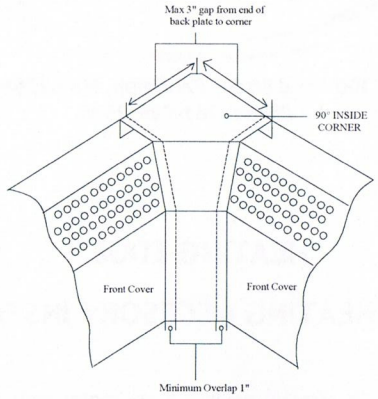
To be used when joining two lengths of Heating Edge™ on an outside corner where the angle is 90°.



The Heating Edge™ outside corner is a single piece with tabs at the top and a tab clip at the bottom. To install please ensure that the Heating Edge™ back plate is fixed to the two opposing wall surfaces with a maximum gap from the corner of no more than 3". Place the bottom tab clip under the adjacent Heating Edge™ covers. Then angle the outside corner up so that the top tabs snaps in between the wall and the covers of the tops of the adjacent covers. Once installation is complete, the outside corner should fit snugly and the seam formed by the corner and the covers should be smooth and uninterrupted.

nside Corner

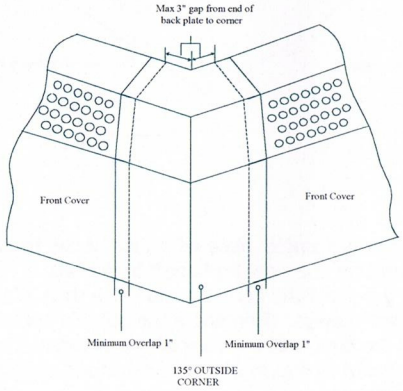
sed when joining two lengths of Heating Edge™ on an inside corner where the angle is 90°



ating Edge™ inside corner is a single piece with tabs at the top and tab clips at the bottom. To please ensure that the Heating Edge™ back plate is fixed to the two opposing wall surfaces with num gap in from the corner of no more than 3". Place the bottom tab clip under the adjacent Edge™ covers. Then angle the inside corner up so that the top tabs snaps in between the wall covers of the tops of the adjacent covers. Once installation is complete, the inside corner fit snugly and the seam formed by the corner and the covers should be smooth and rupted.

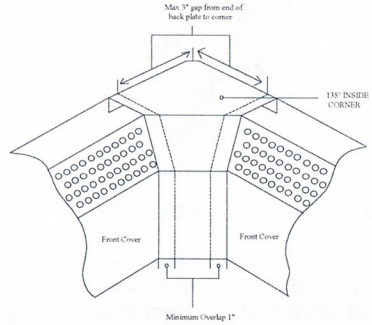
outside corner

sed when joining two lengths of Heating Edge™ to the two opposing surfaces with a maximum m the corner of no more than 3". The Heating Edge™ outside corner is a single piece with tabs op and a tab clip at the bottom. To install please ensure that the Heating Edge™ back plate is the two opposing wall surfaces with a maximum gap from the corner of no more than 3". Place tom tab clip under the adjacent Heating Edge™ covers. Then angle the outside corner up so that tabs snaps in between the wall and the covers of the tops of the adjacent covers. Once tion is complete, the outside corner should fit snugly and the seam formed by the corner and ers should be smooth and uninterrupted.



135° inside Corner

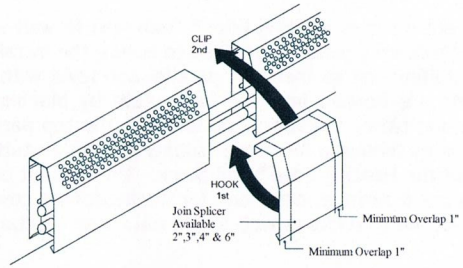
To be used when joining two lengths of Heating Edge™ on an inside corner where the angle is 135°.



The Heating Edge™ inside corner is a single piece with tabs at the top and tab clips at the bottom. To install, please ensure that the Heating Edge™ back plate is fixed to the two opposing wall surfaces with a maximum gap in from the corner of no more than 3". Place the bottom tab clip under the adjacent Heating Edge™ covers. Then angle the inside corner up so that the top tabs snaps in between the wall and the covers of the tops of the adjacent covers. Once installation is complete, the inside corner should fit snugly and the seam formed by the corner and the covers should be smooth and uninterrupted.

Joint Splicer

These are available in 2", 3", 4" and 6" lengths and are used to cover joints between two abutting Heating Edge™ covers or to provide spacing between Heating Edge™ covers if required (i.e expansion joints and precise fitting around awkward areas)



Select the desired splicer width for the application ensuring the splicer has an overlap of at least 1" over the front cover on either side of the joint to be covered. The splicer is a single piece with a tab at the top and a snap tab at the bottom. To install, place the lower snap tab under the front cover, lift up and snap the top edge between the wall and the back of the Heating Edge™ covers. Once installation is complete the splicer should fit snugly and the seams formed by the splicer and the covers should be smooth and uninterrupted.
Please note that the 6" splicer can easily be confused with the cover of the 6" end cap. The difference is that the 6" splicer is a true 6" while the cover for the 6" end cap is actually 61/2" to accommodate the overlap.

End Caps and Valve boxes (right and left hand)
End Caps (6" or 12") are used to finish the beginning and the end the Heating Edge™ installation run. Valve boxes (6" or 12") allow supply and return valves to be field installed (if desired) and allow the piping to enter the unit from the bottom.