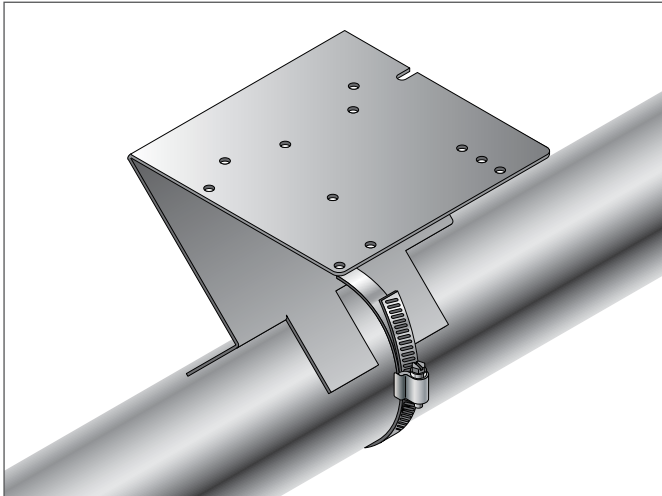


Raychem UMB

UNIVERSAL MOUNTING BRACKET INSTALLATION INSTRUCTIONS



DESCRIPTION

The Universal Mounting Bracket is used to mount the thermostats and junction boxes listed in chart A.

TOOLS REQUIRED

- Flatblade screwdriver
- Adjustable wrench

KIT CONTENTS

Item	Qty	Description
A	1	UMB bracket
B	4	Hex head metric bolt (M5 x 9 mm), M5 lock washer
C	2	Hex head bolt (1/4-20 x 1 in), nut, 1.4 in lock washer

ADDITIONAL MATERIALS REQUIRED

- Pipe strap

Step 1 Use Chart A to select the mounting pattern figure for installation.

Step 2 Mount the equipment according to the figure shown on page 2.

Chart A

	Fasteners quantity/each			Mounting pattern
	Hex head metric bolt (M5 X 9 mm) M5 lock-washer	8-32 bolt, nut #8 lock-washer (supplied with thermostat)	Hex head bolt (1/4-20 X 1 in), nut, 1/4 in lock-washer	
Thermostats				
AMC-1A		2		Figure 1
AMC-1B		2		Figure 1
AMC-1H			2	Figure 2
AMC-HT			2	Figure 2
E507S			2	Figure 3
AMC-F5			2	Figure 4
Junction boxes				
PolyMatrix (PMJ-1)	4			Figure 5
HAK-JBS, HAK-JB3 (Killark HKB boxes)			2	Figure 6
Adalet XIH			2	Figure 7

Thermostat mounting patterns

Figure 1

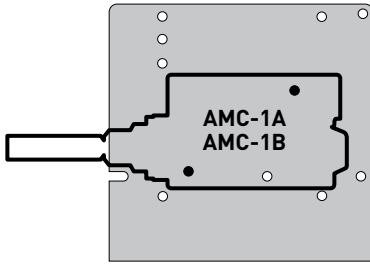


Figure 3

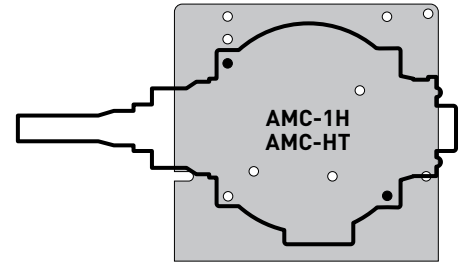


Figure 3

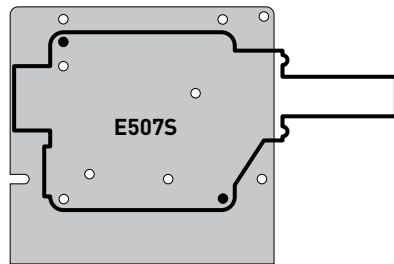
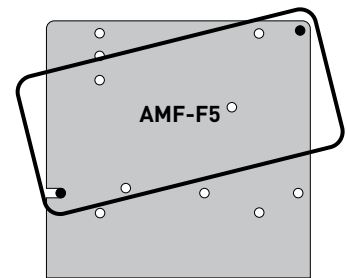


Figure 4



Junction box mounting patterns

Figure 5

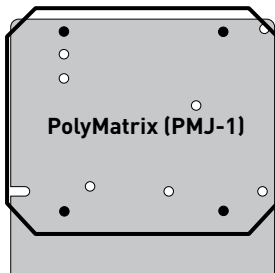


Figure 6

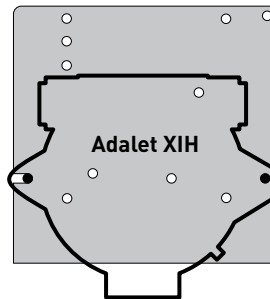
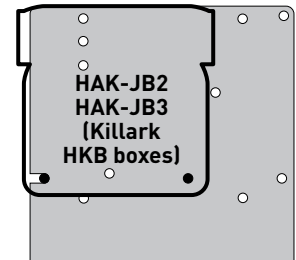


Figure 7



WWW.THERMAL.PENTAIR.COM

NORTH AMERICA

Tel: +1.800.545.6258
 Fax: +1.800.527.5703
 Tel: +1.650.216.1526
 Fax: +1.650.474.7711
 thermal.info@pentair.com

EUROPE, MIDDLE EAST, AFRICA

Tel: +32.16.213.511
 Fax: +32.16.213.603
 thermal.info@pentair.com

ASIA PACIFIC

Tel: +86.21.2412.1688
 Fax: +86.21.5426.2917
 cn.thermal.info@pentair.com

LATIN AMERICA

Tel: +55.11.2588.1400
 Fax: +55.11.2588.1410
 thermal.info@pentair.com

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