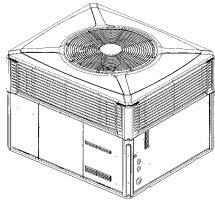


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**American Standard®**  
HEATING & AIR CONDITIONING

# Packaged Heat Pump Convertible 2-5 Tons

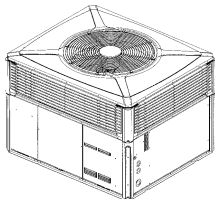
Packaged Heat Pump



**4WCZ6**  
**16.0 SEER**  
**3-Phase**

**Table PK-7-A — 4WCZ6 - Platinum 16 - Convertible Packaged Heat Pump - R-410A**

Model Number	Capacity (BTUH)	SEER	EER High/Low	HSPF	Shipping Weight	MCA	Max Fuse	Sound Rating	Uncrated Dimensions (in.) H x D x W
<b>4WCZ6 – 208-230/3/60</b>									
4WCZ6036B3000A	36,000	16.00	12.20/17.45	8.30	468	19.7	30	70	38 x 42 x 49
4WCZ6048B3000A	47,500	16.00	12.00/17.50	8.50	607	25.2	35	72	42 x 45 x 59
4WCZ6060B3000A	57,000	15.00	11.50/15.90	8.30	623	30.0	45	74	42 x 45 x 59
<b>4WCZ6 – 460/3/60</b>									
4WCZ6036B4000A	36,000	16.00	12.20/17.45	8.30	468	11.9	15	70	38 x 42 x 49
4WCZ6048B4000A	47,500	16.00	12.00/17.50	8.50	607	15.3	20	72	42 x 45 x 59
4WCZ6060B4000A	57,000	15.00	11.50/15.90	8.30	623	17.0	20	74	42 x 45 x 59



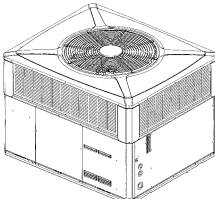
**4WCZ5**  
**15.0 SEER**  
**3-Phase**

**Table PK-7-B — 4WCZ5 - Gold 15 - Convertible Packaged Heat Pump - R-410A**

Model Number	Cooling Capacity (BTUH)	Heating Capacity (BTUH)	SEER2/EER2	HSPF2	Shipping Weight	MCA	Max Fuse	Sound Rating	Shipping Dimensions (in.) H x D x W
<b>4WCZ5 – 208-230/3/60</b>									
4WCZ25036E3000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ25048E3000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ25060E3000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
<b>4WCZ5 – 208-230/1/60</b>									
4WCZ5036E4000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ5048E4000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ5060E4000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								

**4WCZ5**  
**15.0 SEER2**  
**1-Phase**

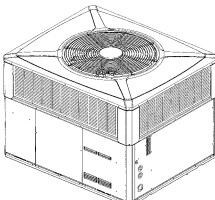
Model Number	Cooling Capacity (BTUH)	Heating Capacity (BTUH)	SEER2/EER2	HSPF2	Shipping Weight	MCA	Max Fuse	Sound Rating	Shipping Dimensions (in.) H x D x W
<b>4WCZ5 – 208-230/1/60</b>									
4WCZ5024E1000A	23,800	22,800	15.00/11.00	7.25	442	19.3	30	67	48 x 45 x 52
4WCZ5030E1000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ5036E1000A	35,200	31,000	15.00/11.00	6.7	468	24.3	35	70	48 x 45 x 52
4WCZ5042E1000A	IN DEVELOPMENT PLANNED LAUNCH Q1 2023								
4WCZ5048E1000A	47,500	43,000	15.00/11.00	6.7	607	34.2	50	72	52 x 47 x 62
4TCC4060E1000A	56,500	55,500	14.65/11.00	7.45	623	42.0	60	74	52 x 47 x 62



**4WCY4**  
**14.0 SEER**  
**3-Phase**

**Table PK-7-C — 4WCY4 - Gold 14 - Convertible Packaged Heat Pump - R-410A**

Model Number	Capacity (BTUH)	SEER / EER	HSPF	Shipping Weight	MCA	Max Fuse	Sound Rating	Uncrated Dimensions (in.) H x D x W
<b>4WCY4 – 208-230/3/60</b>								
4WCY4036B3000A	36,000	14.00/11.70	8.00	468	18.4	25	69	38 x 42 x 49
4WCY4048A3000C	47,000	14.00/11.75	8.00	607	25.3	35	73	38 x 45 x 59
4WCY4060A3000C	58,000	14.00/11.50	8.00	623	28.6	45	76	42 x 45 x 59



**4WCC4**  
**13.4 SEER2**  
**1-Phase**

**Table PK-7-D — 4WCC4 - Silver 13.4 (13.4 SEER2) - Convertible Packaged Heat Pump - R-410A**

Model Number	Cooling Capacity (BTUH)	Heating Capacity (BTUH)	SEER2 / EER2	HSPF2	Shipping Weight	MCA	Max Fuse	Sound Rating	Uncrated Dimensions (in.) H x D x W
<b>4WCC4 (13.4 SEER2) – 208-230/1/60</b>									
4WCC4024E1000A	23,800	23,200	13.40/11.00	7.0	401	20.6	30	66.4	46 x 45 x 52
4WCC4030E1000A	29,800	28,600	13.40/11.00	7.0	430	22.6	35	70.0	48 x 45 x 52
4WCC4036E1000A	35,200	34,400	13.40/11.00	7.0	439	24.4	40	69.4	48 x 45 x 52
4WCC4042E1000A	43,000	39,000	13.40/11.00	7.0	548	28.3	45	71.5	48 x 45 x 52
4WCC4048E1000A	47,000	45,000	13.40/11.00	7.0	529	31.9	50	72.5	50 x 47 x 62
4WCC4060E1000A	57,000	55,000	13.40/11.00	7.0	594	39.0	60	77.3	52 x 47 x 62

For dimensional/outline drawings, please refer to Product Data.  
For information on Roof Curbs, please refer to the Accessories/Information Tab.

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.

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*American Standard*<sup>®</sup>

HEATING & AIR CONDITIONING

# Packaged Heat Pump Convertible 2-5 Tons

**Table PK-8-A – Features**

	4WCZ6 3-5	4WCZ5 2-5	4WCY4 3-5	4WCC4 2-5
• SEER up to.....	16.00	—	14.25	—
• SEER2 up to .....	—	15.00	—	13.40
• HSPF up to.....	8.20	—	8.00	—
• HSPF2 up to .....	—	7.45	—	6.70
• Exclusive Duration™ high efficiency compressor with internal overload protection .....	✓	✓	✓	✓
• Factory supplied charge.....	R-410A	R-410A	R-410A	R-410A
• Composite Vortica® indoor blower .....	✓	✓	✓	✓
• Direct drive, multi-speed ECM blower motor (high efficiency)* .....	—	—	—	✓
• Direct drive, variable speed ECM indoor blower motor** .....	✓	✓	✓	—
• All aluminum Spine Fin™ outdoor coil .....	✓	✓	✓	✓
• Swept-blade outdoor fan for quiet operation .....	✓	✓	✓	✓
• Architecturally integrated louvers.....	✓	✓	✓	—
• Polyslate gray cabinet.....	✓	✓	✓	✓
• Single stage heating & cooling.....	—	—	✓	✓
• Two stage heating & cooling.....	✓	✓	—	—
• High pressure cutout.....	✓	✓	✓	✓
• Low pressure cutout.....	✓	✓	✓	✓
• Liquid line drier - factory installed.....	✓	✓	✓	✓
• Non-bleed expansion valves on indoor and outdoor coils.....	✓	✓	✓	✓
• Pressure taps, including liquid line taps, easily accessed and protected inside compressor compartment .....	✓	✓	✓	✓
• Right side electrical service access for high and low voltage connections.....	✓	✓	✓	✓
• Rugged steel basepan features deep drawn duct connections .....	✓	✓	✓	✓
• Steeply sloped composite drainpan.....	✓	✓	✓	✓
• Ships in horizontal configuration and converts quickly for downflow .....	✓	✓	✓	✓
• Copper tube, aluminum fin indoor coil .....	✓	✓	✓	✓
• All models are certified to UL 1995.....	✓	✓	✓	✓
• 10-year compressor, 10-year outdoor coil, & 10-year all other functional parts limited warranty with registration† (Residential use).....	—	—	✓	✓
• 12-year compressor, 10-year outdoor coil, & 10-year all other functional parts limited warranty with registration† (Residential use).....	✓	✓	—	—
• Extended Warranties Available .....	✓	✓	✓	✓

\*Constant torque ECM (electronically commutated motor).

\*\*Constant airflow ECM (electronically commutated motor).

† Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at americanstandardair.com or by phone at 855-260-2975, otherwise American Standard Heating & Air Conditioning's Base Limited Warranty terms will apply. Base Limited Warranty information on specific products can be found on americanstandardair.com. Ask your dealer for full warranty information at time of purchase. Warranties are for residential and multi-family use only, some exclusions may apply.

**For dimensional/outline drawings, please refer to Product Data.**

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# Packaged Heat Pump Convertible 2-5 Tons

**Table PK-9-A — Accessories**

Model Number	Description	Shipping Weight	4WCZ6	4WCZ5	4WCY4	4WCC4
			2-5	2-5	2-5	2-5
BAYACCDOR1A	Hinged Filter Access Door <sup>Ⓢ</sup>		3	2-3	3	2-3
BAYACCDOR2A	Hinged Filter Access Door <sup>Ⓢ</sup>		4-5	4-5	4-5	3½-5
BAYACCEADP1A	Adaptor Kit for Installation of AccuClean™ and 5" Media Filter (Horizontal) <sup>Ⓢ</sup>	10	3	2-3	3	2-3
BAYACCEADP2A	Adaptor Kit for Installation of AccuClean™ and 5" Media Filter (Horizontal) <sup>Ⓢ</sup>	12	4-5	4-5	4-5	3½-5
BAYADAP050A	Adapter Curb (Cabinet A/B)		3	2-3	3	2-3
BAYADAP051A	Adapter Curb (Cabinet C)		3	2-3	3	2-3
BAYADAP052A	Adapter Curb (Cabinet A/B)		4-5	4-5	4-5	3½-5
BAYADAP053A	Adapter Curb (Cabinet C)		4-5	4-5	4-5	3½-5
BAYADAP054A	Adapter Curb (Cabinet D)		4-5	4-5	4-5	3½-5
BAYASCT001	Anti-Short Cycle Timer <sup>Ⓢ</sup>		✓	✓	✓	✓
BAYCCHT102A	Crankcase Heater (230V) (Scroll)		4-5	4-5	4-5	3½-5
BAYCCHT103A	Crankcase Heater (230V) (Scroll)		3	2-3	3	2-3
BAYCCHT404B	Crankcase Heater (460V) (Scroll)		4-5	4-5	—	—
BAYCCHT405A	Crankcase Heater (460V) (Scroll)		3	3	—	—
BAYCOVR112A	12" Duct Shroud (Covers Horizontal Ducts) <sup>Ⓢ</sup>		3-5	2-5	3-5	2-5
BAYCOVR118A	18" Duct Shroud (Covers Horizontal Ducts) <sup>Ⓢ</sup>		3-5	2-5	3-5	2-5
BAYCURB050A	Flat Roof Full Perimeter Curb (Insulated)	74	3	2-3	3	2-3
BAYCURB051A	Flat Roof Full Perimeter Curb (Insulated)	74	3	—	4-5	3½-5
BAYDMPR101A	2-Position Motorized Damper <sup>Ⓢ</sup> ① ② ③ ④ ⑤ ⑥		4-5	2-3	3	2-3
BAYDMPR102A	2-Position Motorized Damper <sup>Ⓢ</sup> ② ⑦ ⑧ ⑨ ⑩		—	4-5	4-5	3½-5
BAYECON101A	Economizer with Barometric Relief (Downflow) <sup>Ⓢ</sup> ① ② ③ ④ ⑤ ⑥ ⑦		—	—	2-3	2-3
BAYECON102A	Economizer with Barometric Relief (Downflow) <sup>Ⓢ</sup> ① ② ③ ④ ⑤ ⑥ ⑦		3	—	4-5	3½-5
BAYECON103A	Economizer with Barometric Relief (Downflow) <sup>Ⓢ</sup> ② ③ ④ ⑤ ⑥ ⑦	50	4-5	2-3	—	—
BAYECON104A	Economizer with Barometric Relief (Downflow) <sup>Ⓢ</sup> ① ② ③ ④ ⑤ ⑥ ⑦	65	—	4-5	—	—
BAYECON200A	Economizer (Horizontal) <sup>Ⓢ</sup> ① ② ③ ④ ⑦		—	—	2-3	2-3
BAYECON201A	Economizer (Horizontal) <sup>Ⓢ</sup> ① ② ③ ④ ⑦		—	—	4-5	3½-5
BAYENTH001A	Enthalpy Control Kit <sup>Ⓢ</sup>	2	✓	✓	✓	✓
BAYEXMK001A	Extreme Conditions Mounting Kit		✓	✓	✓	✓
BAYEXMK002B	Extreme Conditions Mounting Kit		✓	✓	✓	✓
BAYEXMK003A	Extreme Conditions Mounting Kit (Used on Slab Mounts)		✓	✓	✓	✓
BAYFLTR101C	1-2" Filter Frame <sup>Ⓢ</sup> -Requires one 18x25 filter (not included)	6	3	2-3	3	2-3
BAYFLTR201C	1-2" Filter Frame <sup>Ⓢ</sup> ⑥ -Requires one 18x20, and one 18x18 filter (not included)	6	4-5"	4-5	4-5	3½-5
BAYLIFT002B	Lifting Lug Kit	5	✓	✓	✓	✓
BAYLOAM105A	Low Ambient Control Kit	5	—	—	✓	✓
BAYRLAY004A	Economizer Relay <sup>Ⓢ</sup>	1	✓	✓	—	—
BAYRLAY006A	Economizer Relay <sup>Ⓢ</sup>	1	4-5	2-5	—	3-5
BAYOSAC001B	Outside Air Control for V.S. Economizer <sup>Ⓢ</sup>		3	2-3	3	2-3
BAYOSAH001A	Manual Fresh Air Damper <sup>Ⓢ</sup>	6	4-5	4-5	4-5	3½-5
BAYOSAH002A	Manual Fresh Air Damper <sup>Ⓢ</sup>	8	✓	✓	✓	✓
BAYQSTK300A	Start Kit (not factory installed)		3	2-3	2-3	2-3
BAYSQRD001B	16" Round Duct Adapter <sup>Ⓢ</sup>	5	4-5	4-5	2-5	2-3
BAYSQRD002B	18" Round Duct Adapter <sup>Ⓢ</sup>	3	3-4	2-3	2-3	2-5
BAYUTIL101B	Roof Curb Extension Kit		4-5	4-5	4-5	2-3
BAYUTIL102B	Roof Curb Extension Kit		—	—	—	3½-5

- ① Relay required with economizer on all heat pump applications.
- ② Must use filter frame when economizer/fresh air kit is used.
- ③ Dry bulb control standard with economizer.
- ④ 2-Stage cooling control required when using economizer.
- ⑤ It is the responsibility of the installing dealer to properly size the ductwork for each specific application.
- ⑥ BAYCOVR112,118A will not cover BAYSQRD002B applications.
- ⑦ Does not contain barometric relief.
- ⑧ Max fresh air - 25%.
- ⑨ For non-continuous fan gas-heating applications, the damper opens only when the OD ambient is above 50° F.
- ⑩ It is the designer/engineer/installer's responsibility to review product specifications and technical literature to insure optimal performance and compliance to codes.
- Ⓢ Temperature of mixed air entering the heat exchanger is monitored and fresh air intake may be reduced under certain conditions.
- Ⓢ BAYACCDOR1A requires BAYFLTR101B & BAYACCDOR2A requires BAYFLTR201B. They are not backward compatible to BAYFLTR101/201A.
- Ⓢ BAYOASH001/002 is not compatible with BAYACCDOR1A or BAYACCDOR2A
- Ⓢ When using a BAYACCDOR2A, two 18x20 filters are required

EXISTING CURB	NEW UNIT 4WC**A	USE BAYADAP**A
BAYCURB030,38A	024-036	50
BAYCURB030,38A	042-060	52
BAYCURB033A	024-036	51
BAYCURB033A	042-060	53
BAYCURB034A	042-060	54

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# Single Power Entry Kits Packaged Convertible 2-5 Tons

	SINGLE POWER ENTRY KIT	HEATER	4TCC4	4WCC4	4WCZ6
1-Phase (208-230v)	BAYSPEK060	BAYHTRV105	2-5	2-3.5	2-3
		BAYHTRV108	2-5	—	—
		BAYHTRV110	2-4	—	—
	BAYSPEK062	BAYHTRV105	—	4-5	4-5
		BAYHTRV108	—	2-5	2-5
		BAYHTRV110	5	2-5	2-5
	BAYSPEK063	BAYHTRV115	2.5-5	2.5-5	3-5
		BAYHTRV120	4-5	3.5-5	4-5

	SINGLE POWER ENTRY KIT	HEATER	4WCY4	4WCZ5*	4WCZ6
3-Phase (208-230v)	BAYSPEK064	BAYHTRV315	3-5	3-5	3-5
		BAYHTRV320	4-5	4-5	4-5
	BAYSPEK065	BAYHTRV310	5	5	5
	BAYSPEK061	BAYHTRV305	3-5	3-5	3-5
		BAYHTRV308	3-5	3-5	3-5
		BAYHTRV310	3-4	3-4	3-4
		BAYHTRV315	—	—	—
	BAYSPEK061	BAYHTRV405	—	3-5	3-5
		BAYHTRV408	—	3-5	3-5
		BAYHTRV410	—	3-5	3-5
		BAYHTRV415	—	3-5	3-5
		BAYHTRV420	—	4-5	4-5

\* 15 SEER2 launching in January 2023

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# Supplemental Heater Table Packaged Convertible 2-5 Tons

1-PHASE (208-230v) Model Number	BAYHTRV105 3.76/5.0 kW	BAYHTRV108 6.0/8.0 kW	BAYHTRV110 7.50/10.0 kW	BAYHTRV115 11.27/15.0 kW	BAYHTRV120 15.00/20.0 kW	BAYHTRV125 18.78/25.0 kW
4TCC4024E1	Y	Y	Y	-	-	-
4TCC4030E1	Y	Y	Y	Y	-	-
4TCC4036E1	Y	Y	Y	Y	-	-
4TCC4042E1	Y	Y	Y	Y	Y	Y
4TCC4048E1	Y	Y	Y	Y	Y	Y
4TCC4060E1	Y	Y	Y	Y	Y	Y
4WCC4024E1	Y	Y	Y	-	-	-
4WCC4030E1	Y	Y	Y	Y	-	-
4WCC4036E1	Y	Y	Y	Y	-	-
4WCC4042E1	Y	Y	Y	Y	-	-
4WCC4048E1	Y	Y	Y	Y	Y	-
4WCC4060E1	Y	Y	Y	Y	Y	Y
4WCZ5024E1	Y	Y	Y	-	-	-
4WCZ5030E1	IN DEVELOPMENT: Available January 2023					
4WCZ5036E1	Y	Y	Y	Y	-	-
4WCZ5042E1	IN DEVELOPMENT: Available January 2023					
4WCZ5048E1	Y	Y	Y	Y	Y	-
4WCZ5060E1	Y	Y	Y	Y	Y	Y

Note: 4WCZ5030A1\* and 4WCZ5042A1 in development for a Q1 2023 launch

3-PHASE (208-230v) Model Number	BAYHTRV305 3.76/5.0 kW	BAYHTRV308 6.0/8.0 kW	BAYHTRV310 7.50/10.0 kW	BAYHTRV315 11.27/15.0 kW	BAYHTRV320 15.00/20.0 kW	BAYHTRV325 18.78/25.0 kW
4WCY4036A3	Y	Y	Y	Y	-	-
4WCY4048A3	Y	Y	Y	Y	Y	Y
4WCY4060B3	Y	Y	Y	Y	Y	Y
4WCZ5036E3	IN DEVELOPMENT: Available January 2023					
4WCZ5048E3	IN DEVELOPMENT: Available January 2023					
4WCZ5060E3	IN DEVELOPMENT: Available January 2023					
4WCZ6036B3	Y	Y	Y	Y	-	-
4WCZ6048B3	Y	Y	Y	Y	Y	Y
4WCZ6060B3	Y	Y	Y	Y	Y	Y

Note: 4WCZ50\*\*\*3 family in development for a Q1 2023 launch

3-PHASE (460v) Model Number	BAYHTRV405 3.76/5.0 kW	BAYHTRV408 6.0/8.0 kW	BAYHTRV410 7.50/10.0 kW	BAYHTRV415 11.27/15.0 kW	BAYHTRV420 15.00/20.0 kW	BAYHTRV425 18.78/25.0 kW
4WCZ5036E4	IN DEVELOPMENT: Available January 2023					
4WCZ5048E4	IN DEVELOPMENT: Available January 2023					
4WCZ5060E4	IN DEVELOPMENT: Available January 2023					
4WCZ6036B4	Y	Y	Y	Y	-	-
4WCZ6048B4	Y	Y	Y	Y	Y	Y
4WCZ6060B4	Y	Y	Y	Y	Y	Y

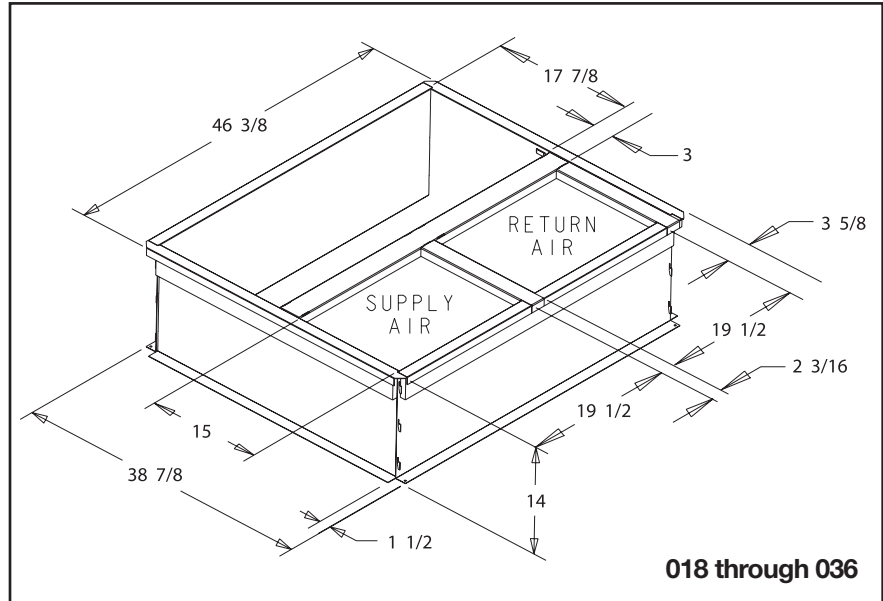
Note: 4WCZ50\*\*\*4 family in development for a Q1 2023 launch

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 Installers Guides and Limited Warranty Handbooks.

# Roof Curbs

## BAYCURB050A FULL PERIMETER ROOF MOUNTING CURB OUTLINE



Full Perimeter BAYCURB050A	Full Perimeter BAYCURB051A
4TCY4024-036	4TCY4042-060
4TCX3018-036/4TCC3018-036	4TCX3042-060/4TCC3042-060
4WCZ6036/4DCZ6036	4WCZ6048-060/4DCZ6048-060
4WCY4024-036/4DCY4024-036	4WCY4042-060/4DCY4042-060
2/4WCX3018-036/2/4WCC3018-036	2/4WCX3042-060/2/4WCC3042-060
4YCZ6036	4YCZ6048-060
4YCY4024-036	4YCY4042-060
2/4YCX3018-036/2/4YCC3018-036	2/4YCX3042-060/2/4YCC3042-060

## BAYCURB051A FULL PERIMETER ROOF MOUNTING CURB OUTLINE

