Product Cut Sheet BUILD TO SPEC KIT (HAC) SOLUTION SERVICE PARTS

Service Parts

This document lists service parts for the Build To Spec Kit Hot Aisle Containment (HAC) Solution including components of the Built To Spec Kit (33000_CUT) and the Full Height Cabinet Blanking Panel (33002_CUT). Service parts include extrusions, brackets, panels and edge seals and are used as replacement parts or to update the solution as cabinets/applications change.



Fully Assembled Built To Spec (HAC) Solution.

Frame Extrusion from Build To Spec Kit

Primary structural component used to create the frame for the Build To Spec Kit Hot Aisle Containment (HAC) Solution duct (see 33000_CUT).

Key Features:

- Used as horizontal or vertical structure of the duct
- Cut to length to match site requirements
- Assemble and install with common tools; brackets and hardware ordered separately

Specifications:

- Includes: (2) each, 94"L (2387 mm) frame extrusions
- Material: aluminum extrusion
- Finish: Black or Glacier White

Ordering:

• Select part number to match the color of the duct and/or cabinets

Frame Extrusion from Build To Spec Kit				
Part Number		Description	Shipping Weight	
Black	Glacier White	Description	lb (kg)	
33006-701	33006-E01	94"L (2387 mm), Pack of 2	30 (13.6)	

Note: Does not include assembly brackets or hardware.





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Panel Support Extrusion from Full Height Cabinet Blanking Panel

Primary structural component used to create the frame for Full Height Cabinet Blanking Panels used with the Build To Spec Kit Hot Aisle Containment (HAC) Solution duct (See 33002_CUT).

Key Features:

- Used as the vertical structure of the blanking panel
- Cut to length to match site requirements
- Assemble and install with common tools; brackets and hardware ordered separately

Specifications:

- Includes: (2) each, 94"L (2387 mm) panel support extrusions
- Material: aluminum extrusion
- Finish: Black or Glacier White

Ordering:

· Select part number to match the color of the duct and/or cabinets

Panel Support Extrusion from Full Height Cabinet Blanking Panel				
Part Number		Description	Shipping Weight	
Black	Glacier White	Description	lb (kg)	
33004-701	33004-E01	94"L (2387 mm), Pack of 2	5 (2.3)	
33004-702	3004-E02	94"L (2387 mm), Pack of 10	50 (22.7)	

Note: Does not include assembly brackets or hardware.



Top View

Polycarbonate Panel from Build To Spec Kit and Full Height Cabinet Blanking Panel

Panel material used with the Build To Spec Kit Hot Aisle Containment (HAC) Solution duct and Full Height Cabinet Blanking Panel (See 33000_CUT and 33002_CUT).

Key Features:

- Translucent duct panels allow light to enter the contained aisle
- Trim width and length to match site requirements
- Attaches to Frame Extrusion with Panel Retention Clips, ordered separately
- Attaches to Full Height Filler Panel Support Extrusion with Universal Bulb Seal, ordered separately

Specifications:

- Includes: (2) each, .23" (6 mm) thick, 48"W (1219 mm) x 96"L (2387 mm) panels
- Material: polycarbonate sheet
- Surface Burning Characteristics: ASTME E-84 (UL-723) Flame Spread Index = 0,
- Smoke Developed Index <=85.
- Finish: clear (translucent)

Ordering:

· Select part number to match the number of panels required

Polycarbonate Panel from Build To Spec Kit and Full Height Cabinet Blanking Panel				
Description	Shipping Weight Ib (kg)			
Panel, 48"W (1219 mm) x 96"L (2387 mm), Pack of 2	128 (58)			
Panel, 48"W (1219 mm) x 96"L (2387 mm), Pack of 10	200 (91)			
	Description Panel, 48"W (1219 mm) x 96"L (2387 mm), Pack of 2			

Note: For precision cuts, CPI recommends the Corrugated Flute Cutter (See 33001_CUT), ordered separately.



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Universal Bulb Seal from Full Height Cabinet Blanking Panel

Edge seal used with Full Height Cabinet Blanking Panel and as an accessory with the Build To Spec Kit Hot Aisle Containment (HAC) Solution duct (See 33002_CUT and 33000_CUT).

Kev Features:

- Attaches to Full Height Filler Panel Support Extrusion to hold panel and provide edge seal • Attaches to Polycarbonate Panel providing an edge seal for drop panels attached to the
- duct
- Trim length to match site requirements

Specifications:

- Includes: (2) or (10) each, 96"L (2387 mm) bulb seals
- Material: Plastic; bulb is flexible PVC (UL 94HB or UL 94VO), support is rigid PVC (UL 94VO), barbs in support are flexible Alcryn (UL 94HB)
- Flammability Standards: UL 94HB or UL 94VO, see Material
- Finish: Black

Ordering:

Select part number to match the length required



Note: Does not include assembly brackets or hardware.



Top View

Panel Retention Clips from Build To Spec Kit and **Full Height Cabinet Blanking Panel**

Clips used to secure Polycarbonate Panels to Frame Extrusion on the Build To Spec Kit Hot Aisle Containment (HAC) Solution and Full Height Cabinet Blanking Panel (See 33000_CUT and 33002 CUT).

Key Features:

- Attaches Polycarbonate Panel to the Frame Extrusion
- · Easy snap in installation and removal; no special tools required

Specifications:

- · Includes: (12) each, retention clips
- Material: Plastic; body is rigid PVC (UL 94VO), barbs on body are flexible Alcryn (UL 94HB)
- Flammability Standards: UL 94HB or UL 94VO, see Material
- Finish: Clear

Ordering:

· Select part number to match the quantity required



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