

**General Characteristics 4100 Series Recessed Commercial Wall Convactor**

Front in / front out air pattern.

16 gauge steel housing powder coated with textured beige finish.

Tubular pre-wired wireway with 40 Amp capacity.

Connection boxes for right or left hand wiring with combination 1/2" - 3/4" knockouts at back and bottom.

Steel heating element with steel fins.

Linear limit thermal overload with automatic reset.

Recess trim frame included.

Custom colors available, contact factory.

Made in U.S.A.

Note: Not for residential applications.

4100 series casing shall be of square design with front inlet and outlet grills suitable for recess installation. The cabinet is fabricated from 16 gauge cold rolled steel and finished with powder coated baked enamel. Junction boxes are available for left or right wiring and connected by pre-wired 40 Amp capacity wireway.

All steel high mass element construction with Nickel-Chromium resistance wire embedded in compacted efficient dielectric to ensure proper heat transfer. Aluminum fins mechanically bonded to steel tube allows for increased a surface area and even heat transfer.

Automatic reset hydraulic thermal overload covers full length of heating element and shuts down heater when safe operating temperatures are exceeded.

Wiring connections shall be made in left end of cabinet enclosure. Wiring must enter into control enclosure behind perforated steel grill.

All controls are accessible only through control enclosure door. Security type fasteners restrict access to controls. Built in thermostat with manual adjustment are located in control enclosure.

Product Applications 4100 Series Recessed Commercial Wall Convactor

Recommended for all industrial, commercial, and residential. For indoor and outdoor use.

Warranties 4100 Series Recessed Commercial Wall Convactor

Manufacturer's Limited Warranty: 1 Year.





4100 Series Recessed Commercial Wall Convactor

Data Sheet

Specific Characteristics 4100 Series Recessed Commercial Wall Convactor						
Item #	Watts	Volts	PH	Length IN	Weight and Dimensions with Packaging (CM)	
					Lbs	W, H, D
USKOP-001			1	24	20	28,28,11
USKOP-002	187	208	1	36	33	28,28,11
USKOP-003	250	240	1	48	39	28,28,11
USKOP-004	333	277	1	60	49	28,28,11
USKOP-005			1	72	56	28,28,11
USKOP-006			1	24	45	51,51,13
USKOP-007	187	208	1	36	53	51,51,13
USKOP-008	250	240	1	48	63	51,51,13
USKOP-009	333	277	1	60	77	51,51,13
USKOP-010			1	72	92	51,51,13
USKOP-011			1	24	47	51,51,13
USKOP-012		208	1	36	57	51,51,13
USKOP-013	500	240	1	48	67	51,51,13
USKOP-014	666	277	1	60	82	51,51,13
USKOP-015			1	72	100	51,51,13
USKOP-016			1	24	49	51,51,13
USKOP-017		208	1	36	60	51,51,13
USKOP-018	750	240	1	48	71	51,51,13
USKOP-019		277	1	60	87	51,51,13
USKOP-020			1	72	106	51,51,13
USKOP-021			1	24	49	51,51,13
USKOP-022	500		1	36	60	51,51,13
USKOP-023	666	208	1	48	71	51,51,13
USKOP-024	750	240	1	60	87	51,51,13
USKOP-025			1	72	106	51,51,13

Note: Products listed in this section are custom built and subject to 100% cancellation/restocking charges

Note: Please see page 49 for custom color availability - add 10% to net heater cost.



4100 Series Recessed Commercial Wall Convectors

Data Sheet

Dimensions (in) 4100 Series Recessed Commercial Wall Convectors			
Item #	A	B	C
USKOP-001 a USKOP-005	11	11	4
USKOP-006 a USKOP-025	20	20	5



ID	Author	Description Error	Description Update	Supervisor Name
V1	Angelica Romero	New Data Sheet	New Data Sheet	Jessica Lorenzo