

**General Characteristics 4100 Series Recessed Commercial  
Wall Convactor Accessories Control Section**

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.

Includes Control Section.

**Product Applications 4100 Series Recessed Commercial  
Wall Convactor Accessories Control Section**

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

**Warranties 4100 Series Recessed Commercial Wall  
Convactor Accessories Control Section**

Manufacturer's Limited Warranty: 1 Year.





Specific Characteristics 4100 Series Recessed Commercial Wall Convactor Accessories Control Section								
Item #	Watts	Volts	PH	Length IN	Control Section		Weight and Dimensions with Packaging (CM)	
					Unit Length	Model	Lbs	W, H, D
<b>USK0I-001</b>	187 250 333	208 240 277	1	24	12"	MSE4120-12	20	28,28,11
<b>USK0I-002</b>			1	36	12"	MSE4120-12	33	28,28,11
<b>USK0I-003</b>			1	48	12"	MSE4120-12	39	28,28,11
<b>USK0I-004</b>			1	60	12"	MSE4120-12	49	28,28,11
<b>USK0I-005</b>			1	72	12"	MSE4120-12	56	28,28,11
<b>USK0I-006</b>	187 250 333	208 240 277	1	24	12"	MSE4140-12	45	51,51,13
<b>USK0I-007</b>			1	36	12"	MSE4140-12	53	51,51,13
<b>USK0I-008</b>			1	48	12"	MSE4140-12	63	51,51,13
<b>USK0I-009</b>			1	60	12"	MSE4140-12	77	51,51,13
<b>USK0I-010</b>			1	72	12"	MSE4140-12	92	51,51,13
<b>USK0I-011</b>	500 666	208 240 277	1	24	12"	MSE4140-12	47	51,51,13
<b>USK0I-012</b>			1	36	12"	MSE4140-12	57	51,51,13
<b>USK0I-013</b>			1	48	12"	MSE4140-12	67	51,51,13
<b>USK0I-014</b>			1	60	12"	MSE4140-12	82	51,51,13
<b>USK0I-015</b>			1	72	12"	MSE4140-12	100	51,51,13
<b>USK0I-016</b>	750	208 240 277	1	24	12"	MSE4140-12	49	51,51,13
<b>USK0I-017</b>			1	36	12"	MSE4140-12	60	51,51,13
<b>USK0I-018</b>			1	48	12"	MSE4140-12	71	51,51,13
<b>USK0I-019</b>			1	60	12"	MSE4140-12	87	51,51,13
<b>USK0I-020</b>			1	72	12"	MSE4140-12	106	51,51,13
<b>USK0I-021</b>	500 666 750	208 240	1	24	12"	MSE4140-12	49	51,51,13
<b>USK0I-022</b>			1	36	12"	MSE4140-12	60	51,51,13
<b>USK0I-023</b>			1	48	12"	MSE4140-12	71	51,51,13
<b>USK0I-024</b>			1	60	12"	MSE4140-12	87	51,51,13
<b>USK0I-025</b>			1	72	12"	MSE4140-12	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  
 Accessories Control Section**

**Data Sheet**

**Dimensions (in) 4100 Series Recessed Commercial Wall Convector Accessories Control Section**

Item #	A	B	C
USKOI-001 a USKOI-005	11	11	4
USKOI-006 a USKOI-025	20	20	5



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