

E8600H Series (Heated) **ALUMINUM TRANSPORT & STORAGE CARTS**

Non-Insulated Aluminum with Angle Slides for 18"x26" Sheet pans



E8639H

Model	Capacity	Inside		Overall Dimensions					Caster		Shipping	
Number	18"x26" Trays	Working	Hei	Height Depth		pth	Width		Diameter		Weight	
	1-1/2" Spacing	Height	in	mm	in	mm	in	mm	in	mm	lbs	kgs
E8623H	18	27 ³ / ₄	38	965	30	762	233/4	603	5	127	131	59
E8631H	26	39 ³ / ₄	56	1422	30	762	23 ³ / ₄	603	5	127	141	64
E8639H	34	51 ³ / ₄	69 ³ / ₄	1762	30	762	23 ³ / ₄	603	5	127	151	68

^{*}Standard capacity fixed on 1-1/2" centers.

CONSTRUCTION...Straight line modular styling with all seams hemmed-in for added strength & durability. Heavy gauge aluminum construction is heli-arc welded to form solid unit. Reinforced with horizontal stabilizing bar and welded-on top, corner & bottom reinforcements. Side panels have heli-arc welded interlocking inverted "V"s.

CABINET MATERIAL...Entire cabinet constructed heavy gauge aluminum. Top constructed of inner and outer panel, each constructed of .063" aluminum and heli-arc welded into solid piece. Back constructed of .080" thick aluminum, brake formed into "C" type section to join near uprights with extra middle reinforcements. Sides constructed of .075" thick extruded aluminum panels with interlocking, heli-arc welded "V" seams.

BASE FRAME...Constructed of .190" thick aluminum brake formed and heli-arc welded into solid piece. Entire base frame, bolster pads and supports are heliarc welded.

UPRIGHTS... Constructed of 1"x1"x.125" thick extruded aluminum channels. Uprights are heli-arc welded to base and top of cabinet.

CASTERS...5" diameter polyurethane tread casters with Delrin sleeve axle bearing and full ball bearing swivel, plated mounted and bolted to frame.

DOOR...Single panel construction .090" thick aluminum with all sides hemmed in and heli-arc welded.

LATCH...Flush mounted heavy duty stainless steel sliding latch for positive closure.

HINGES...Heavy-duty stainless steel hinges with 270 degree swing. Top and bottom hinges are integrally mounted to cabinet to keep door square.

TRAY SLIDES...Horizontal, .100" aluminum tray slides fixed on 1-1/2" centers.

HEATING SYSTEM... Stainless steel construction. Lift out type. Entire unit removable without the use of tools. 1600 watt inconel-sheathed heating element. High impedance protected, internally cooled fan motor with self-lubricating bearing. Adjustable full range thermostat and power indicating light. Ten foot 16/3 appliance cord with 3-prong grounding plug. Front mounted bracket served as cord wrap and lift-out handle.

PERFORMANCE... Capable of heating to 200°F (93°C). Preheat time to 160°F (71°C), approximately 20 minutes.

ELECTRICAL CHARACTERISTICS...

Operates on 120 volts, 60 cycle, single phase, 1650 watts, 13.7 amps. Ten foot, 3 wire rubber cord with 3 pring grounding plug. NEMA 5-15P.

ACCESSORIES/OPTIONS...

- ☐ Full perimeter bumper ☐ Corner bumpers
- □ Swing door catch

Specifications subject to change through product improvement & innovation.

CARTER-HOFFMANN

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	1-1/2" Spacing	Height	in	mm	in	mm	in	mm	in	mm	lbs	kgs
E8623	23	27 ³ / ₄	38	965	30	762	23 ³ / ₄	603	5	127	113	51
E8631	31	39 ³ / ₄	56	1422	30	762	233/4	603	5	127	123	56
E8639	39	51 ³ / ₄	69 ³ / ₄	1762	30	762	23 ³ / ₄	603	5	127	133	60

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