



## Evaporator IW-1

The IW-1 is designed to free up the overhead compartment where traditional evaporators are located. The IW-1 evaporator can also be matched with other MCC components to

provide a complete air conditioning system that meets your exact vehicle size, operating mode, and climate.

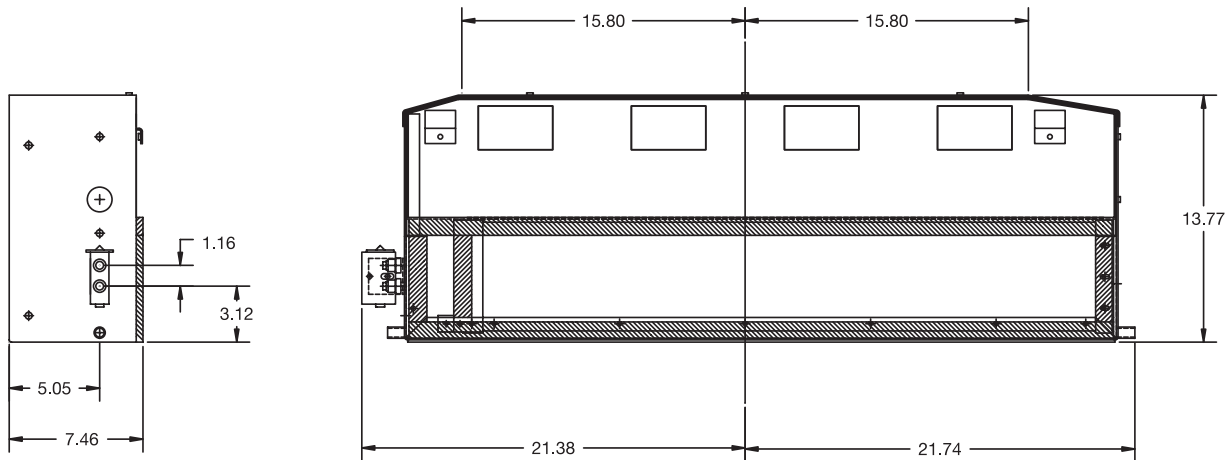


### Features

- Lightweight aluminum frame construction
- Flexible mounting configurations for every make of body
- Integrated motor cover panel for ease of service
- State-of-the-art enhanced coils for maximum cooling capacity
- Flush mount installation provides maximum head clearance and clean OEM appearance
- Easy access hinged return air filter provides for reduced service time

# Evaporator IW-1

MCC Evaporators



## Technical Data

Cooling capacity	55000 Btu/hr (16.11 kW) IMACA <sup>[1]</sup>	27005 Btu/hr (8 kW) ARI <sup>[2]</sup>
Air flow	1600 CFM (2718.4 m <sup>3</sup> /hr)	
Refrigerant	R134a	
Length	43.12" (1095.2 mm)	
Width	7.46" (189.5 mm)	
Height	13.77" (349.8 mm)	
Weight	50 lbs (22.7 kg)	
Condensate drain connection	½" (12.7 mm) OD	
Max amperage requirement	23.7 A @ 13.5 V dc (High Speed)	
Voltage	12 or 24 VDC	
Cover color	Snow White or Dove Gray	

[1] IMACA conditions: 100°F (38°C) / 90°F (32°C) / 50% RH

[2] ARI conditions: 95°F (35°C) / 80°F (27°C) / 50% RH

