



EDGE COMPACT™ **CO₂ CONDENSING UNIT**

Applications:

Retail (Small Format, Convenience Stores, Supermarkets)
Small Industrial (Cold Storage, Food Processing, Chiller)

Capacity: 2.5 tons to 12 tons
Operating Range: 10°F to 30°F
Ambient Conditions: -20°F to 100°F
Designed for: 130/90 Bar

- **Modular**
- **Scroll Compressor**
- **Variable Speed**
- **Active Oil Management System**



pictured with an Adiabatic Gas Cooler

Choice between AIR COOLED or ADIABATIC

Genesys™ Edge Compact™ CO ₂ Condensing Unit								
	Gas Cooler	Capacity @10F	Capacity @15F	Capacity @20F	Capacity @25F	Capacity @30F	Weight	Dimensions
	Dry or Adiabatic	Mbu/Hr	Mbu/Hr	Mbu/Hr	Mbu/Hr	Mbu/Hr	(lb)	(L x W x H)
CNDU-01-M-4	Dry	N/A	35	36	38	40	2,100	121 X 43 X 57
CNDU-01-M-5	Dry	45	47	49	51	53	2,300	121 X 43 X 57
CNDU-01-M-7	Dry	61	64	67	70	73	2,900	174 X 43 X 57
CNDU-01-M-9	Dry	N/A	84	88	92	96	3,100	174 X 43X 57
CNDU-02-M-4	Water	48	52	55	57	60	2,000	121 X 43 X 59
CNDU-02-M-5	Water	64	69	73	76	80	2,200	121 X 43 X 59
CNDU-02-M-7	Water	88	94	99	103	108	2,700	174 X 43 X 59
CNDU-02-M-9	Water	N/A	123	130	136	142	2,900	174 X 43 X 59

1. Cooling capacity is based on 105°F Gas Cooler Outlet
 2. Adiabatic Ratings based on 85°F Gas Cooler Outlet



Scan here to
learn more!

