



GENESYS™ CO2 CONDENSING UNIT



Genesys™

Applications:

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

Capacity: 3 tons to 12 tons
Operating Range: 10°F to 30°F
Ambient Conditions: -20°F to 105°F
Designed for: 130/90 Bar

- **Modular** ▪ **Variable Speed Compressor**
- **Lightweight** ▪ **Plug and Play Design**



pictured with an Adiabatic Gas Cooler

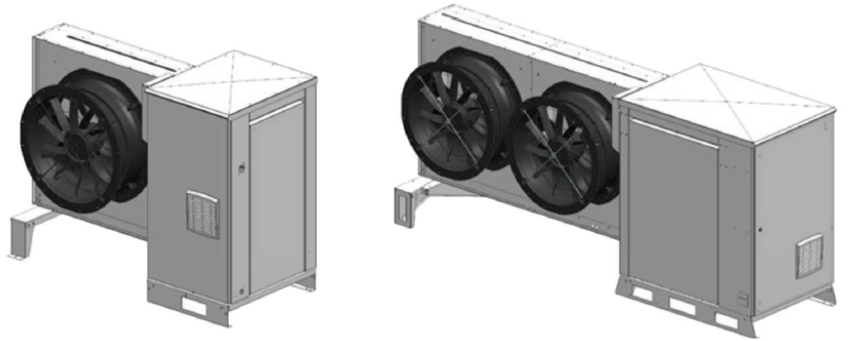
Choice between AIR COOLED or ADIABATIC GAS COOLED

Genesys™ CO ₂ Condensing Unit								
Model	MT Compressor	Air Cooled ¹	Adiabatic ²	Operational				
		Capacity @10F-30F	Capacity @10F-30F	Dry Weights	Weights	Dimensions	Electrical	
	Size/Capacity	Mbtu/Hr	Mbtu/Hr	(lb)	(lb)	(L x W x H)	MCA	MOPD
CNDU-01-M-4	16	38 - 45	49 - 63	1,500	1,575	77 x 46 x 59	52	80
CNDU-01-M-5	21	51 - 60	66 - 84	1,800	1,900	112 x 46 x 59	73	125
CNDU-01-M-7	28	69 - 83	88 - 111	2,200	2,350	160 x 46 x 59	95	150
CNDU-01-M-9	36	91 - 109	116 - 146	2,700	2,900	177 x 46 x 59	116	175

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!



*designs subject to change

