

COPELAND	Marketing	
	B U L L E T I N	

NO: 2024010078
 DATE: 27th March 2024
 TO: Refrigeration Customers
 FROM: Copeland, MEA
 SUBJECT: Launch of Copeland Reciprocating Condensing Unit - MEA

Copeland, MEA is pleased to announce the launch of Copeland Reciprocating condensing unit, a quality outdoor condensing unit, ranging from 1.5 to 5 HP

Salient Benefits

- Compact, lightweight, slim profile – Easy handling with multiple mounting options
- Plug and play solution – reduces installation costs
- Ideal for quick serve restaurant (QSR), small cold room and restaurant
- Flexible Choice of compressor CS*K7 for medium temp and KCM*LAL for low term



Capacity Range R404A; 32°C Ambient Temperature
 MT (-10°C Evaporating Temp): 2.7 – 8.9 kW
 LT (-23°C Evaporating Temp): 2.0 – 5.0 kW

Copeland Reciprocating Medium Temp Condensing Unit

HP	Model	Compressor	Capacity (kW)
1.5	EAC-SE015AE-PFZQ632	CS10K7ME-PFZ	2.7
	EAC-SE015AE-TFMQ622	CS10K7ME-TFM	
2	EAC-SE020AE-PFZQ632	CS13K7ME-PFZ	3.7
	EAC-SE020AE-TFMQ622	CS13K7ME-TFM	
2.5	EAC-SE025AE-PFZR633	CS17K7ME-PFZ	4.8
	EAC-SE025AE-TFMR621	CS17K7ME-TFM	
3	EAC-SE030AE-PFZR633	CS20K7ME-PFZ	5.4
	EAC-SE030AE-TFMR621	CS20K7ME-TFM	
4	EAC-SE040AE-TFMR621	CS27K7ME-TFM	7.0
5	EAC-SE050AE-TFMR621	CS33K7ME-TFM	8.9

Capacity Condition: Evaporating Temp.-10C, Ambient Temp 32C, R404A

COPELAND		
	Marketing	
	B U L L E T I N	

Copeland Reciprocating Low Temp Condensing Unit

HP	Model	Compressor	Capacity (kW)
2	EAC-ML020AE-PFZQ635	KCM475LAL-C310H	2.0
	EAC-ML020AE-TFMQ636	KCM475LAL-E511H	2.0
2.5	EAC-ML025AE-TFMR637	KCM512LAL-E511H	3.5
3	EAC-ML030AE-TFMR637	KCM515LAL-E511H	4.0
3.5	EAC-ML035AE-TFMR638	KCM517LAL-E513H	4.5
4	EAC-ML040AE-TFMR638	KCM520LAL-E513H	5.0

Capacity Condition: Evaporating Temp.-23C, Ambient Temp 32C, R404A

We will start accepting orders for these new condensing units effective 27th March 2024.

For more information, please contact your local Copeland representative.