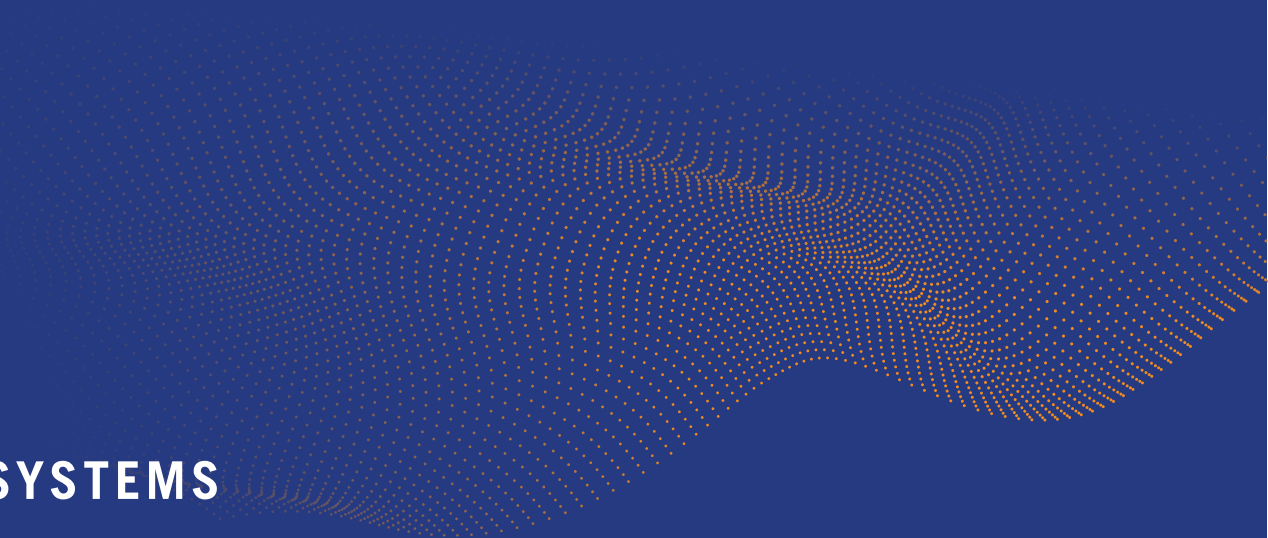
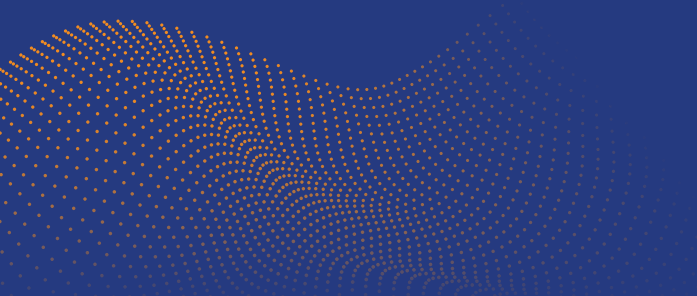




COMMERCIAL SMALL SPLIT SYSTEMS

**ENGINEERED FOR
LASTING PERFORMANCE
AND EFFICIENCY.**



COMMERCIAL SOLUTIONS



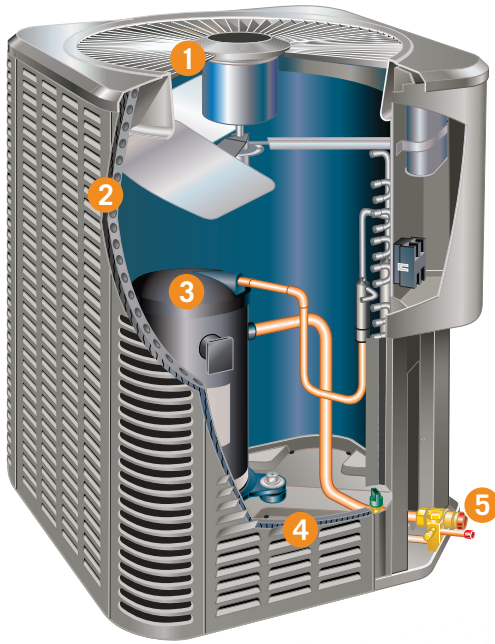
ALLIED COMMERCIAL™ SMALL SPLIT SYSTEM AIR CONDITIONERS AND HEAT PUMPS.

Allied Commercial small split systems raise the bar for heating and cooling across the industry.



SMALL SPLIT SYSTEMS

AIR CONDITIONERS



QUIET AND EFFICIENT OPERATION

- 1 **Outdoor Coil Fan** moves large volumes of air uniformly through the entire condenser coil for high system efficiency.
- 2 **Omniguard®** is made from proprietary aluminum alloy for corrosion resistance, improved performance and energy savings.
- 3 **Scroll Compressor** provides smooth, efficient, and quiet operation.
- 4 **Heavy Gauge Steel Cabinet** built using superior materials and proprietary designs make our units more durable, safer and easier to install.
- 5 **Braze Free Refrigerant Line Connections** and service valves are in one central area of the cabinet for easy access and simple installation.

OMNIGUARD® COIL

Omniguard

With years of rigorous testing under the most extreme conditions, our OmniGuard Coil, is designed to weather the harshest elements.

Our exclusive coil is made for improved resistance to corrosion, resulting in improved performance and energy savings.



COMMERCIAL SMALL SPLIT SYSTEM PERFORMANCE SPECIFICATIONS



Features	Standard-Efficiency, Single-Stage Air Conditioner	Standard-Efficiency, Single-Stage Heat Pump	High-Efficiency, Two-Stage Air Conditioner
Model Number	ML13KC1	ML14KP1	ML17KC2
Size (tons)	3-5	3-5	3-5
Voltage	208/230, 460, 575	208/230, 460	208/230, 460
SEER2 (up to)	15.5	16.0	17.0
HSPF2 (up to)	--	7.5	--
Stages of Cooling	Single-Stage Compressor	Single-Stage Compressor	Two-Stage Compressor
Quiet Design (as low as)	76 dB	76 dB	75 dB
Low ambient kit	Optional	Optional	Optional
Low ambient kit temperature	0°F	0°F	0°F
Scroll compressors	Yes	Yes	Yes
Condenser coil design	Omniguard®	Omniguard	Omniguard
Hi-capacity liquid drier	Furnished w/ unit for field installation	Yes	Furnished w/ unit for field installation
Crankcase heater	Yes	Yes	4-5 Ton Yes 3 Ton Optional
High-pressure switch	Yes	Yes	Yes
Low-pressure switch	Yes	Yes	Yes
Freezestat	Optional	Optional	Optional
Short-cycle protection	Optional	Yes	Optional

COMMERCIAL SMALL SPLIT SYSTEM PERFORMANCE SPECIFICATIONS

			COOLING DATA					HEATING DATA			PHYSICAL DATA OD MODEL			PHYSICAL DATA ID MODEL	
	NOM. TON.	OUTDOOR MODEL NO.	STAGES OF COOLING	OD SOUND RATING (OB)	NET CAPACITY (BTUH)	SEER2	EER2	CAP LOW (BTUH)	CAP HIGH (BTUH)	HSPF2	DIMENSIONS H X W X L [IN]	SHIPPING WEIGHT [LBS.]	INDOOR MODEL NO.	DIMENSIONS H X W X L [IN]	SHIPPING WEIGHT [LBS.]
AIR CONDITIONERS	3	ML13KC1-036	1	76	33,600	14.7	12.2	-	-	-	33.25 x 28.25 x 28.25	190	7AH2AE36GX	51 x 21.25 x 22.625	150
	3.5	ML13KC1-042	1	76	40,000	14.7	12.5	-	-	-	37.25 x 28.25 x 28.25	211	7AH2AE48GX	58.5 x 21.25 x 24.625	186
	4	ML13KC1-048	1	78	45,500	14.4	12.0	-	-	-	29.25 x 28.25 x 28.25	218	7AH2AE48GX	58.5 x 21.25 x 24.625	186
	5	ML13KC1-060	1	80	56,000	13.4	11.2	-	-	-	37.25 x 28.25 x 28.25	267	7AH2AE60GX	62.5 x 21.25 x 24.625	199
	3	ML17KC2-036	2	73	36,000	16.0	12.8	-	-	-	33.75 x 28.25 x 28.25	187	7AH2AE36GX	51 x 21.25 x 22.625	150
	4	ML17KC2-048	2	74	47,500	15.5	12.0	-	-	-	33.75 x 32.25 x 32.25	231	7AH2AE48GX	58.5 x 21.25 x 24.625	186
	5	ML17KC2-060	2	75	57,000	14.7	11.2	-	-	-	43.25 x 32.25 x 32.25	283	7AH2AE60GX	62.5 x 21.25 x 24.625	199
HEAT PUMPS	3	ML14KP1-036	1	75	35,400	15.2	12.8	20,400	35,600	8.0	33.25 x 32.25 x 32.25	229	7AH2AE36GX	51 x 21.25 x 22.625	159
	3.5	ML14KP1-042	1	78	41,500	15.5	12.8	25,800	40,500	8.2	32.25 x 37.25 x 36.5	272	7AH2AE48GX	58.5 x 21.25 x 24.625	189
	4	ML14KP1-048	1	79	48,000	15.2	12.4	30,600	48,000	8.2	32.25 x 37.25 x 36.5	273	7AH2AE48GX	58.5 x 21.25 x 24.625	189
	5	ML14KP1-060	1	79	57,500	14.3	11.7	35,600	55,500	8.0	32.25 x 43.25 x 42.5	295	7AH2AE60GX	62.5 x 21.25 x 24.625	199



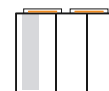
COMPLETE COMMERCIAL CLIMATE SOLUTIONS

Create the ideal building environment with the Allied Commercial portfolio. Each solution is engineered to optimize performance, energy-efficiency, serviceability and environmental impact.



PACKAGED UNITS

E-Series™, K-Series™, Z-Series™, Q-Series™



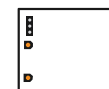
SPLIT SYSTEMS

T-Series™, Small Split Systems, Air Handlers, Indoor Coils



COMMERCIAL CONTROLS

Intelli-Guide™ Unit Controller



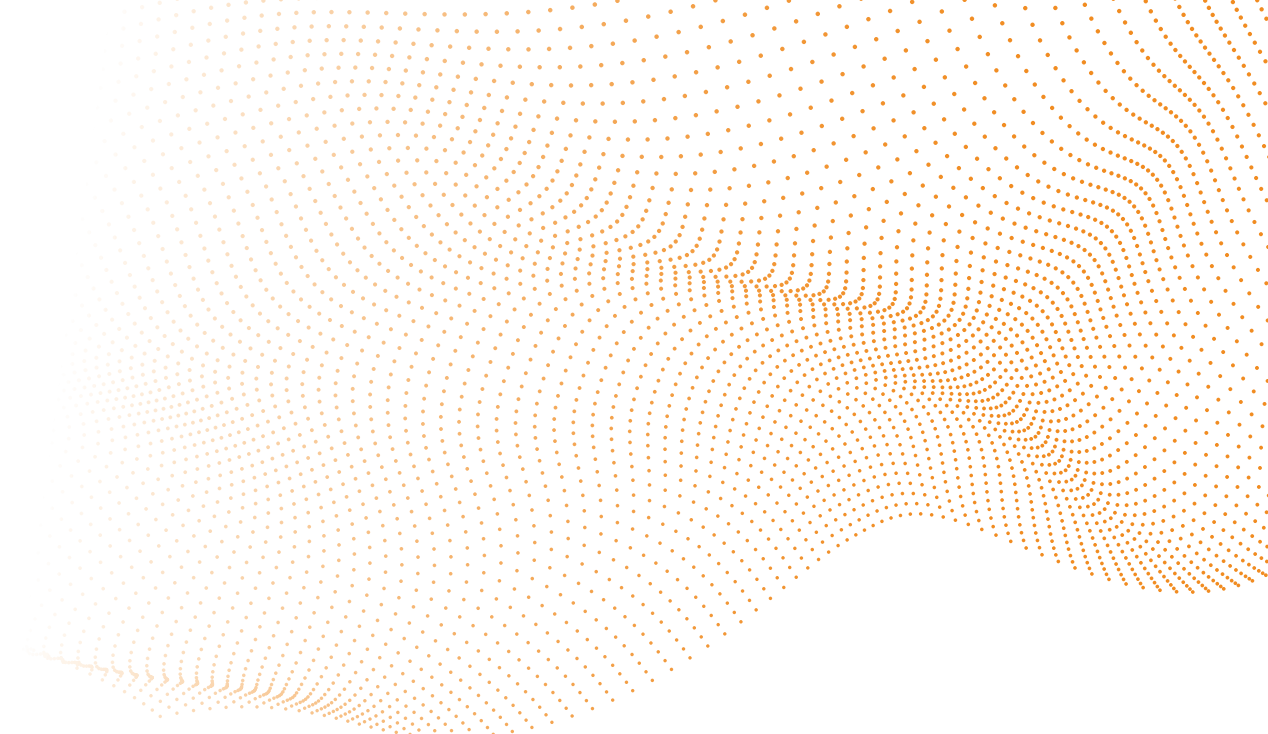
HEATING

Unit Heaters, Furnaces, Duct Furnaces



INDOOR AIR QUALITY

Dehumidification, Filtration, Purification



RIGHT FIT. RIGHT NOW.

Get the right fit for every application, right when you need it, with a comprehensive lineup of packaged rooftop units and split systems from Allied Commercial. Our products are purposefully engineered for easy installation and compatibility with most common footprints, and crafted with quality and advanced technologies to deliver reliable, efficient performance. Offering exceptional value and immediate availability, Allied Commercial equipment is the Right Fit. Right Now.



Allied-Commercial.com

AC37J55 08/25