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Catalog No: DLSCMNA-05ORG



Multi-Zone Quick Reference Guide

Ductless Systems

Outdoor Unit With Factory Installed Base Pan Heater	Max Zones	Max Heating Capacity Btu's			Max Cooling Capacity Btu's			Port Combinations		Max Line Set Per Zone	Max Total Line Set Length	Pre- Charge Length	Max Lift	MCA	MOCP	Recommended Fuse/Breaker Size
		@ 5°F [-15°C]	@ -10°F [-23°C]	@ -22°F [-30°C]	@ 95°F [35°C]	@ 115°F [46°C]	@ 122°F [50°C]	Liquid	Suction							

This Sheet is not intended to replace the Installation Instructions. It is a reference guide only. Always read through the Installation Instructions.

Mid-Tier Multi-Zone Heat Pump Systems																
DLCMRBH18BAK	2	14,191	11,432	9,225	26,901	15,126	11,342	2 @ 1/4"	2 @ 3/8"	82'	131'	49'	49'	18A	25A	20A
DLCMRBH36DAK	4	25,394	22,594	20,353	46,983	34,808	29,960	4 @ 1/4"	3 @ 3/8" 1 @ 1/2"	115'	262'	98'	49'	25A	40A	30A
DLCMRBH48EAK	5	32,692	27,197	22,802	58,505	45,575	40,225	5 @ 1/4"	3 @ 3/8" 2 @ 1/2"	115'	328'	123'	65'	40A	60A	45A
Mid-Tier High Heat Multi-Zone Heat Pump Systems																
DLCMHBH24CAK	3	20,540	17,043	14,246	36,913	30,563	27,810	3 @ 1/4"	3 @ 3/8"	98'	197'	74'	49'	24.5A	30A	25A
DLCMHBH30DAK	4	25,394	22,594	20,353	46,983	34,808	29,960	4 @ 1/4"	3 @ 3/8" 1 @ 1/2"	115'	262'	98'	49'	25A	40A	30A
DLCMHBH36DAK	4	34,701	31,484	28,911	55,509	39,641	33,500	4 @ 1/4"	2 @ 3/8" 2 @ 1/2"	115'	262'	98'	65'	40A	60A	45A
DLCMHBH48EAK	5	46,199	42,096	38,813	55,419	43,725	38,839	5 @ 1/4"	3 @ 3/8" 2 @ 1/2"	115'	328'	123'	65'	40A	60A	45A

Indoor Unit Types, Models, and Approved Btu/hr Combinations										
Btu/hr	High Wall			Ceiling Cassette		Slim Ducted		FLOOR / CEILING CONSOLE	Multi-Poise AHU	Btu/hr
	High Tier	Mid-Tier	Entry Tier	4-Way	1-Way	Regular	High Static			
6K	N/A	DLFSHBH06XAK	N/A	N/A	DLFSOAH09XA3	N/A	N/A	N/A	N/A	6K
9K	DLFPHBH09XAK	DLFSHBH09XAK	DLFEHBH09XAK	DLFSCAH09XAK	DLFSOAH09XA3	DLFSDAH09XAK	DLFSDAH09XHK	N/A	N/A	9K
12K	DLFPHBH12XAK	DLFSHBH12XAK	DLFEHBH12XAK	DLFSCAH12XAK	DLFSOAH18XA3	DLFSDAH12XAK	DLFSDAH12XHK	DLFSFBH12XAK	N/A	12K
18K	DLFPHBH18XAK	DLFSHBH18XAK	DLFEHBH18XAK	DLFSCAH18XAK	DLFSOAH18XA3	DLFSDAH18XAK	DLFSDAH18XHK	DLFSFAH18XAK	DLFSABH18XBK	18K
24K	N/A	DLFSHBH24XAK	DLFEHBH24XAK	DLFSCBH24XAK	N/A	DLFSDAH24XAK	DLFSDAH24XHK	DLFSFAH24XAK	DLFSABH24XBK	24K
30K	N/A	DLFSHBH30XAK	N/A	N/A	N/A	N/A	N/A	N/A	DLFSABH30XBK	30K
36K	N/A	DLFSHBH36XAK	N/A	N/A	N/A	N/A	N/A	N/A	DLFSABH36XBK	36K

Installation Notes:

Port adaptors included with the outdoor units and no branch boxes required.

10' minimum line length required per each zone.

Minimum 2 zones must be connected.

Up to 2 AHUs can be used for the following combinations only: 18+18, 18+24, 18+30, 18+36, 24+24, 24+30, 24+36. In the case that 2 AHU units are selected, no other units may be connected to the outdoor unit, regardless of remaining ports or capacity availability.

When a 30 or 36k AHU is utilized with a Multi-Zone ODU, 500 grams (17.6 Oz) of additional refrigerant should be added to the system.

One-Way Cassette sizing is determined by capacity rotary switch on IDU.

Wi-Fi™ Kits and Wired Remote Controllers compatible with Single or Multi-Zone as per IDU Compatibility



Multi-Zone Combination Chart Reference Guide

Ductless Systems

Combinations valid for 38MG(H/R)B units. For combinations for 38MGR units please reference 38MGR Literature.

	TWO ZONES		THREE ZONES			FOUR ZONES				FIVE ZONES									
DLCMRBH18BAK	6+6	9+9																	
	6+9	9+12																	
	6+12	12+12																	
DLCMHBH24CJ	6+6	9+12	6+6+6	6+9+12	9+9+18														
	6+9	9+18	6+6+9	6+9+18	9+12+12														
	6+12	12+12	6+6+12	6+12+12	12+12+12														
	6+18	12+18	6+6+18	9+9+9															
	9+9	18+18	6+9+9	9+9+12															
DLCMHBH30DAK	6+9	9+18	6+6+6	6+12+12	9+12+12	6+6+6+6	6+6+12+12	6+12+12+12											
	6+12	9+24	6+6+9	6+12+18	9+12+18	6+6+6+9	6+6+12+18	6+12+12+18											
	6+18	12+12	6+6+12	6+12+24	9+12+24	6+6+6+12	6+6+12+24	9+9+9+9											
	6+24	12+18	6+6+18	6+18+18	9+18+18	6+6+6+18	6+6+18+18	9+9+9+12											
	9+9	12+24	6+6+24	6+18+24	12+12+12	6+6+6+24	6+9+9+9	9+9+9+18											
	9+12	18+18	6+9+9	9+9+9	12+12+18	6+6+9+9	6+9+9+12	9+9+12+12											
			6+9+12	9+9+12	12+18+18	6+6+9+12	6+9+9+18	9+9+12+18											
			6+9+18	9+9+18	12+12+24	6+6+9+18	6+9+9+24	9+12+12+12											
DLCMRBH36DAK			6+9+24	9+9+24		6+6+9+24	6+9+12+18	12+12+12+12											
	6+9	9+18	6+6+6	6+12+12	9+12+12	6+6+6+6	6+6+12+12	6+12+12+12											
	6+12	9+24	6+6+9	6+12+18	9+12+18	6+6+6+9	6+6+12+18	6+12+12+18											
	6+18	12+12	6+6+12	6+12+24	9+12+24	6+6+6+12	6+6+12+24	9+9+9+9											
	6+24	12+18	6+6+18	6+18+18	9+18+18	6+6+6+18	6+6+18+18	9+9+9+12											
	9+9	12+24	6+6+24	6+18+24	12+12+12	6+6+6+24	6+9+9+9	9+9+9+18											
	9+12	18+18	6+9+9	9+9+9	12+12+18	6+6+9+9	6+9+9+12	9+9+12+12											
			6+9+12	9+9+12	12+18+18	6+6+9+12	6+9+9+18	9+9+12+18											
DLCMHBH36DAK			6+9+18	9+9+18	12+12+24	6+6+9+18	6+9+9+24	9+12+12+12											
			6+9+24	9+9+24		6+6+9+24	6+9+12+18	12+12+12+12											
	9+18	12+24	6+6+24	9+9+9	9+24+24	6+6+6+18	6+6+18+18	6+9+12+36						9+9+12+12					
	9+24	18+18	6+9+12	9+9+12	12+12+12	6+6+6+24	6+6+18+24	6+9+18+18						9+9+12+18					
	12+12	18+24	6+9+18	9+9+18	12+12+18	6+6+6+30	6+6+18+30	6+9+18+24						9+9+12+24					
	12+18	24+24	6+9+24	9+9+24	12+12+24	6+6+6+36	6+6+24+24	6+9+18+30						9+9+18+18					
			6+12+18	9+12+12	12+18+18	6+6+9+12	6+9+9+9	6+12+12+12						9+9+18+24					
			6+12+24	9+12+18	12+18+24	6+6+9+18	6+9+9+12	6+12+12+18						9+12+12+12					
			6+18+18	9+12+24	12+24+24	6+6+9+24	6+9+9+18	6+12+12+24						9+12+12+18					
			6+18+24	9+18+18	18+18+18	6+6+9+30	6+9+9+24	6+12+12+30						9+12+12+24					
			6+24+24	9+18+24	18+18+24	6+6+9+36	6+9+9+30	6+12+18+18						9+12+18+18					
						6+6+12+12	6+9+9+36	6+12+18+24						9+18+18+18					
						6+6+12+18	6+9+12+12	9+9+9+9						12+12+12+12					
						6+6+12+24	6+9+12+18	9+9+9+12						12+12+12+18					
						6+6+12+30	6+9+12+24	9+9+9+18						12+12+12+24					
						6+6+12+36	6+9+12+30	9+9+9+24						12+12+18+18					
	DLCMRBH48EAK	6+30	12+36	6+6+24	6+18+36	9+18+24	6+6+6+18	6+6+18+30						6+9+24+24	9+9+12+24	6+6+6+6+6	6+6+6+12+30	6+6+12+12+24	6+12+12+12+18
		6+36	18+18	6+6+30	6+24+24	9+18+30	6+6+6+24	6+6+24+24						6+12+12+12	9+9+12+30	6+6+6+6+9	6+6+6+18+18	6+6+12+18+18	9+9+9+9+9
		9+18	18+24	6+6+36	6+24+30	9+18+36	6+6+6+30	6+9+9+9						6+12+12+18	9+9+18+18	6+6+6+6+12	6+6+6+18+24	6+9+9+9+9	9+9+9+9+12
		9+24	18+30	6+9+12	9+9+9	9+24+24	6+6+6+36	6+9+9+12						6+12+12+24	9+9+18+24	6+6+6+6+18	6+6+9+9+9	6+9+9+9+12	9+9+9+9+18
9+30		18+36	6+9+18	9+9+12	12+12+12	6+6+9+12	6+9+9+18	6+12+12+30	9+12+12+12	6+6+6+6+24	6+6+9+9+12	6+9+9+9+18	9+9+9+9+24						
9+36		24+24	6+9+24	9+9+18	12+12+18	6+6+9+18	6+9+9+24	6+12+18+18	9+12+12+18	6+6+6+6+30	6+6+9+9+18	6+9+9+9+24	9+9+9+9+12						
12+12		24+30	6+9+30	9+9+24	12+12+24	6+6+9+24	6+9+9+30	6+12+18+24	9+12+12+24	6+6+6+6+36	6+6+9+9+24	6+9+9+9+30	9+9+9+9+18						
12+18		24+36	6+9+36	9+9+30	12+12+30	6+6+9+30	6+9+9+36	6+18+18+18	9+12+18+18	6+6+6+6+9	6+6+9+9+30	6+9+9+9+12	9+9+9+9+18						
12+24		30+30	6+12+18	9+9+36	12+12+36	6+6+9+36	6+9+12+12	9+9+9+9	9+18+18+18	6+6+6+9+12	6+6+9+12+12	6+9+9+12+18	9+9+12+12+12						
12+30			6+12+24	9+12+12	12+18+18	6+6+12+12	6+9+12+18	9+9+9+12	12+12+12+12	6+6+6+9+18	6+6+9+12+18	6+9+9+12+24	9+9+12+12+18						
			6+12+30	9+12+18	12+18+24	6+6+12+18	6+9+12+24	9+9+9+18	12+12+12+18	6+6+6+9+24	6+6+9+12+24	6+9+9+18+18	9+12+12+12+12						
			6+12+36	9+12+24	12+18+30	6+6+12+24	6+9+12+30	9+9+9+24	12+12+12+24	6+6+6+9+30	6+6+9+12+30	6+9+12+12+12	9+12+12+12+18						
			6+18+18	9+12+30	12+24+24	6+6+12+30	6+9+12+36	9+9+9+30	12+12+18+18	6+6+6+9+36	6+6+9+18+18	6+9+12+12+18	12+12+12+12+12						
			6+18+24	9+12+36	18+18+18	6+6+12+36	6+9+18+18	9+9+9+36		6+6+6+12+12	6+6+9+18+24	6+9+12+12+24							
			6+18+30	9+18+18	18+18+24	6+6+18+18	6+9+18+24	9+9+12+12		6+6+6+12+18	6+6+12+12+12	6+9+12+18+18							
DLCMHBH48EAK						6+6+18+24	6+9+18+30	9+9+12+18		6+6+6+12+24	6+6+12+12+18	6+12+12+12+12							
	6+30	12+36	6+6+24	6+18+36	9+18+24	6+6+6+18	6+6+18+30	6+9+24+24	9+9+12+24	6+6+6+6+6	6+6+6+12+30	6+6+12+12+24	6+12+12+12+18						
	6+36	18+18	6+6+30	6+24+24	9+18+30	6+6+6+24	6+6+24+24	6+12+12+12	9+9+12+30	6+6+6+6+9	6+6+6+18+18	6+6+12+18+18	9+9+9+9+9						
	9+18	18+24	6+6+36	6+24+30	9+18+36	6+6+6+30	6+9+9+9	6+12+12+18	9+9+18+18	6+6+6+6+12	6+6+6+18+24	6+9+9+9+9	9+9+9+9+12						
	9+24	18+30	6+9+12	9+9+9	9+24+24	6+6+6+36	6+9+9+12	6+12+12+24	9+9+18+24	6+6+6+6+18	6+6+9+9+9	6+9+9+9+12	9+9+9+9+18						
	9+30	18+36	6+9+18	9+9+12	12+12+12	6+6+9+12	6+9+9+18	6+12+12+30	9+12+12+12	6+6+6+6+24	6+6+9+9+12	6+9+9+9+18	9+9+9+9+24						
	9+36	24+24	6+9+24	9+9+18	12+12+18	6+6+9+18	6+9+9+24	6+12+18+18	9+12+12+18	6+6+6+6+30	6+6+9+9+18	6+9+9+9+24	9+9+9+9+12						
	12+12	24+30	6+9+30	9+9+24	12+12+24	6+6+9+24	6+9+9+30	6+12+18+24	9+12+12+24	6+6+6+6+36	6+6+9+9+24	6+9+9+9+30	9+9+9+9+18						
	12+18	24+36	6+9+36	9+9+30	12+12+30	6+6+9+30	6+9+9+36	6+18+18+18	9+12+18+18	6+6+6+6+9	6+6+9+9+30	6+9+9+9+12	9+9+9+9+18						
	12+24	30+30	6+12+18	9+9+36	12+12+36	6+6+9+36	6+9+12+12	9+9+9+9	9+18+18+18	6+6+6+9+12	6+6+9+12+12	6+9+9+12+18	9+9+12+12+12						
	12+30		6+12+24	9+12+12	12+18+18	6+6+12+12	6+9+12+18	9+9+9+12	12+12+12+12	6+6+6+9+18	6+6+9+12+18	6+9+9+12+24	9+9+12+12+18						
			6+12+30	9+12+18	12+18+24	6+6+12+18	6+9+12+24	9+9+9+18	12+12+12+18	6+6+6+9+24	6+6+9+12+24	6+9+9+18+18	9+12+12+12+12						
			6+12+36	9+12+24	12+18+30	6+6+12+24	6+9+12+30	9+9+9+24	12+12+12+24	6+6+6+9+30	6+6+9+12+30	6+9+12+12+12	9+12+12+12+18						
			6+18+18	9+12+30	12+24+24	6+6+12+30	6+9+12+36	9+9+9+30	12+12+18+18	6+6+6+9+36	6+6+9+18+18	6+9+12+12+18	12+12+12+12+12						
			6+18+24	9+12+36	18+18+18	6+6+12+36	6+9+18+18	9+9+9+36		6+6+6+12+12	6+6+9+18+24	6+9+12+12+24							
		6+18+30	9+18+18	18+18+24	6+6+18+18	6+9+18+24	9+9+12+12		6+6+6+12+18	6+6+12+12+12	6+9+12+18+18								



Ducted Solutions Quick Reference Guide

Ductless Systems

AHRI Rated Btu's Cooling @ 95°F [35°C] / Heating @ 47°F [8.3°C]	SEER2	EER2	HSPF2	Indoor Unit w/ Factory Installed 24V Interface	Outdoor Unit With Base Pan Heater	Line Set Liquid x Suction	Max. Line Length	Additional Charge >25ft	Max. Lift	MCA / MOCP	Recommended Fuse Size	Maximum Heating BTU's at -4°F [-20°C] At 69°F [20.5°C] Indoor DB	Maximum Heating BTU's at 5°F [-15°C] Indoor DB	Maximum Cooling BTU's at 113°F [45°C] At 75.2°F [24°C] Indoor DB	Maximum Cooling BTU's at 122°F [50°C]
This Sheet is not intended to replace the Installation Instructions. It is a reference guide only. Always read through the Installation Instructions.															
Performance™ Series AHU 1:1 Heat Pump Systems w/ Factory Installed 24V Interface															
18,000 / 19,000	17.6	11.7	9.6	DLFSABH18XBK	DLCSRBH18AAK	1/4" X 1/2"	98'	.16 Oz/Ft.	65'	16A / 25A	20A	14,832	16,987	14,765	13,629
23,000 / 26,000	18.4	11.7	9.3	DLFSABH24XBK	DLCSRBH24AAK	3/8" X 5/8"	164'	.32 Oz/Ft.	82'	25A / 35A	30A	20,674	22,882	18,852	17,415
30,000 / 30,000	17.5	11.2	8.4	DLFSABH30XBK	DLCSRBH30AAK	3/8" X 5/8"	164'	.32 Oz/Ft.	82'	23A / 30A	25A	18,221	20,184	24,690	22,865
36,000 / 38,000	15.4	8.2	9.0	DLFSABH36XBK	DLCSRBH36ABK	3/8" X 5/8"	213'	.32 Oz/Ft.	98'	28A / 35A	30A	22,232	24,725	29,586	27,401
36,000 / 38,000	15.4	8.2	9.0	DLFLABH36XAK	DLCLRCH36AAK	3/8" X 5/8"	213'	.32 Oz/Ft.	98'	30A / 50A	35A	22,232	24,360	29,586	27,401
48,000 / 55,000	15.3	8.2	9.2	DLFLABH48XAK	DLCLRCH48AAK	3/8" X 5/8"	213'	.32 Oz/Ft.	98'	35A / 50A	40A	32,178	35,258	39,142	36,299
57,000 / 60,000	16.0	8.2	8.5	DLFLABH60XAK	DLCLRCH58AAK	3/8" X 3/4"	213'	.32 Oz/Ft.	98'	35A / 50A	40A	29,939	32,804	46,340	42,982
Horizontal Discharge AHU 1:1 Heat Pump Split Systems															
18,000 / 18,500	17.0	10.9	8.8	DLFUAAH18XAK	DLCURAH18AAK	3/8" X 3/4"	98'	.69 Oz/Ft.	65'	16A / 20A	20A *	10,117	11,254	15,119	13,927
24,000 / 26,000	17.0	10.5	9.2	DLFUAAH24XAK	DLCURAH24AAK	3/8" X 3/4"	164'	.69 Oz/Ft.	82'	19A / 30A	20A *	18,334	20,288	20,260	18,701
30,000 / 31,000	17.3	10.6	8.5	DLFUAAH30XAK	DLCURAH30AAK	3/8" X 3/4"	164'	.69 Oz/Ft.	82'	20A / 35A	25A *	17,009	19,020	24,868	23,098
36,000 / 36,000	16.9	10.1	8.2	DLFUAAH36XAK	DLCURAH36AAK	3/8" X 3/4"	213'	.69 Oz/Ft.	98'	24A / 40A	25A *	18,683	20,720	29,812	27,632
47,000 / 55,000	15.8	8.8	9.4	DLFUAAH48XAK	DLCURAH48AAK	3/8" X 3/4"	213'	.69 Oz/Ft.	98'	34A / 50A	35A *	32,076	35,831	39,029	36,168
57,000 / 60,000	14.7	8.8	8.5	DLFUAAH60XAK	DLCURAH60AAK	3/8" X 7/8"	213'	.69 Oz/Ft.	98'	34A / 50A	35A *	31,793	35,637	47,234	43,731
Horizontal Discharge AHU 1:1 High Capacity Heat Pump Split Systems															
18,000 / 19,000	18.0	12.4	9.3	DLFUAAH18XAK	DLCURAH18ABK	3/8" X 3/4"	98'	.69 Oz/Ft.	65'	16A / 20A	20A *	17,728	19,582	14,937	13,927
24,000 / 24,000	17.4	11.7	10.0	DLFUAAH24XAK	DLCURAH24ABK	3/8" X 3/4"	164'	.69 Oz/Ft.	82'	20.5A / 35A	25A *	22,005	24,320	20,260	18,701
30,000 / 33,000	16.2	10.0	8.9	DLFUAAH30XAK	DLCURAH30ABK	3/8" X 3/4"	164'	.69 Oz/Ft.	82'	23A / 35A	25A *	24,326	26,994	25,148	23,365
36,000 / 41,500	16.0	10.0	9.5	DLFUAAH36XAK	DLCURAH36ABK	3/8" X 3/4"	213'	.69 Oz/Ft.	98'	41A / 50A	45A *	38,951	43,007	30,093	27,900
47,000 / 50,000	15.6	8.2	9.4	DLFUAAH48XAK	DLCURAH48ABK	3/8" X 3/4"	213'	.69 Oz/Ft.	98'	42A / 50A	45A *	41,103	46,046	39,029	36,168
55,000 / 59,000	15.3	8.8	9.4	DLFUAAH60XAK	DLCURAH60ABK	3/8" X 7/8"	213'	.69 Oz/Ft.	98'	42A / 60A	45A *	60,034	58,971	41,794	35,584
Accessory Information:															
Accessory Electric Heater Kits for DLFSAB, DLFLAB, & DLFUAA								Accessory Air Purifiers for DLFSAB, DLFLAB, & DLFUAA					Installation Note: A separate power supply is required for an Auxiliary Electric Heater. Do not power the electric heater directly from the outdoor unit. Always follow the recommendations on the Installation Instructions.		
Model Number	Size	Size Used With		Model Number	Size	Size Used With		Model Number	Description		Size Used With				
EHKMB05KN	5 kW	18k, 24k, 30k, 36k		EHKMB15KN	15kW	24k, 30k, 36k, 48k, 60k		DGAPAXXX1620	Air Purifier Size 1620		18k, 24k				
EHKMB08KN	8 kW	18k, 24k, 30k, 36k, 48k		EHKMB20KN	20 kW	36k, 48k, 60k		DGAPAXXX2020	Air Purifier Size 2020		30k, 36k, 48k				
EHKMB10KN	10 kW	18k, 23k, 30k, 36k, 48k, 60k		EHKMB25KN	25 kW	60k		DGAPAXXX2420	Air Purifier Size 2420		60k				
Installation Notes:															
* The DLFUAA & DLCURA systems are powered separately. The data supplied for MCA, MOCP, and Recommended Fuse Size is for the outdoor unit. Consult the DLFUAA Product Data for DLFUAA values.															
The minimum line length for all systems is 10'.															
DLFUAA systems allow for either Non-Polarity RS485 or 24V Communication. Refer to the system's Product Data for more information on required wiring depending on communication style.															
DLFUAA Heat Pump systems require the use of a 3/8" bi-flow liquid line filter drier. The use of filter driers is not allowed on any other ductless style system.															
Warranty Information:															
Warranty: 10 year limited warranty to original purchaser on compressor and parts when system is *registered within 90-days of installation. Otherwise thew warranty period is 5 years. *Registration not required in CA and Quebec.															

Ducted Solutions Application Guide

Ducted Product Solution	Intended Application	Product Features	Size Range Offerings (kBtu/hr)	IDU Product Families	SZ ODU Product Families	MZ ODU Product Families	High Heat Offerings	Lineset Size	IDU Power Supply	Expansion Device Location	Controller Offerings	Electric Heater Offerings	IAQ Offerings	Selection Software
DLS AHU	Residential New Construction	•DLS all-in-one solution that includes built-in 24V interface •Doesn't require removing IDU expansion device •Includes full range of electric heater offerings •Allows for single-point power when not using an electric heater •Multi-Zone capabilities for up to two AHUs	18, 24, 30, 36, 48, 60	DLFSAB, DLFLAB	DLCSRB, DLCLRC	DLCLMRB, DLCLMHB	SZ: No MZ: Yes	1/4" x 1/2" (18k) 3/8" x 5/8" (24k, 30k, 36k, 48k) 3/8" x 7/8" (60k)	Powered from ODU	ODU	KSACN1001AAA (included) or Built-in 24V Interface (included, requires field supplied 24V compatible controller)	EHKMB (sizes 5kW, 8kW, 10kW, 15kW, 20kW, & 25kW. Compatibility depends on IDU size. Requires separate power supply.)	DGAPA Infinity Air Purifier	VRoom
Horizontal Discharge	Add-on / Replacement	•Requires insulation of only the suction line •Utilizes conventional line set sizes •Includes built-in 24V Interface •Includes full range of electric heater offerings	18, 24, 30, 36, 48, 60	DLFUAA	DLCURA	N/A	SZ: Yes MZ: N/A	3/8" x 3/4" (18k, 24k, 30k, 36k, 48k) 3/8" x 7/8" (60k)	Powered separately	ODU & IDU	Built-in 24V Interface (included, requires field supplied 24V compatible controller) or KSACN1001AAA (sold separately)	EHKMB (sizes 5kW, 8kW, 10kW, 15kW, 20kW, & 25kW. Compatibility depends on IDU size. Requires separate power supply.)	DGAPA Infinity Air Purifier	E-CAT Residential Products Builder (Anticipated Q1-2023)
Crossover Solutions	Add-on / Replacement	•Utilize existing fan coil or furnace & cased coil with an HD-style DLS ODU	12, 18, 24, 30, 36, 48, 60	Fan Coils: FEM4, FMA4X, FXM4, FV4M, FMC, FMU 80% AFUE Furnaces: 80ESN, 80ESL, 80ESU 90% AFUE Furnaces: 92ESN, 95ESN, 95ESU, 96VTN Cased Coils: EA*4X, EN*4X	DLCSRB, DLCLRC (M Rated) DLCURA (M1 Rated - Anticipated Q2 2023)	N/A	SZ: No MZ: N/A	1/4" x 1/2" (12k, 18k) 3/8" x 5/8" (24k, 30k, 36k, 48k) 3/8" x 7/8" (60k)	Powered separately	ODU	24V Interface (required, sold separately, requires field-supplied 24V compatible controller)	N/A	N/A	E-CAT Residential Products Builder