

COMPATIBILITY CHARTS

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COMPATIBILITY CHARTS

**DUCTLESS
SYSTEMS**

Compatibility Single Zone – High Tier

INDOOR UNIT		HEAT PUMP OUTDOOR UNIT					
		DLCPRAH09AAK	DLCPRAH12AAK		DLCPRAH18AAK	DLCPRAH24AAK	
		DLCPRBH09AAK	DLCPRBH12AAK	DLCPRBH18AAK			
High Wall	DLFPHAH09XAK	DLFPHBH09XAK	•				
	DLFPHAH12XAK	DLFPHBH12XAK		•			
		DLFPHBH18XAK			•		
	DLFPHAH18XAK					•	
	DLFPHAH24XAK						•

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COMPATIBILITY CHARTS

DUCTLESS
SYSTEMS

Compatibility Single Zone – Mid-Tier

INDOOR UNIT			HEAT PUMP OUTDOOR UNIT										
			DLCSRAH12AAJ	DLCSRBH06AAK	DLCSRAH09AAK	DLCSRAH12AAK	DLCSRAH18AAK	DLCSRAH24AAK	DLCSRAH30AAK	DLCSRAH36AAK	DLCSRBH36ABK	DLCLRCH36AAK	DLCLRCH48AAK
High Wall	DLFSAH12XAJ	DLFSBH12XAJ	•										
		DLFSBH06XAK		•									
	DLFSAH09XAK	DLFSBH09XAK			•								
	DLFSAH12XAK	DLFSBH12XAK				•							
	DLFSAH18XAK	DLFSBH18XAK					•						
	DLFSAH24XAK	DLFSBH24XAK						•					
	DLFSAH30XAK	DLFSBH30XAK							•				
DLFSAH36XAK	DLFSBH36XAK								•				
Cassette	DLFSAH09XAK				•								
	DLFSAH12XAK					•							
	DLFSAH18XAK						•						
	DLFSAH24XAK	DLFSCBH24XAK						•					
	DLFLCAH36XAK	DLFLCBH36XAK								•			
	DLFLCAH48XAK	DLFLCBH48XAK									•		
Ducted	DLFSDAH09XAK				•								
	DLFSDAH12XAK					•							
	DLFSDAH18XAK						•						
	DLFSDAH24XAK							•					
	DLFLDAH36XAK									•			
	DLFLDAH48XAK										•		
	DLFLDAH58XAK											•	
Console	DLFSFAH12XAK				•								
	DLFSFAH18XAK						•						
	DLFSFAH24XAK							•					
	DLFLFAH36XAK									•			
	DLFLFAH48XAK										•		
	DLFLFAH58XAK											•	
Air Handler		DLFSABH18XBK					• †						
	DLFSAH24XAK	DLFSABH24XBK						• †					
		DLFSABH30XBK							• †				
		DLFSABH36XBK								•			
	DLFLAAH36XAK	DLFLABH36XAK									• †		
	DLFLAAH48XAK	DLFLABH48XAK										• †	
	DLFLABH60XAK											• †	

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† Notes:
Compatible with phased out outdoor unit models starting with serial number: V224940000, see TIC 2022-0021 for additional information

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**DUCTLESS
SYSTEMS**

Compatibility Single Zone Hybrid Solutions – Mid-Tier Series with Fan Coils

INDOOR UNIT		OUTDOOR UNIT						
		DLCSRBH12AAK	DLCSRBH18AAK	DLCSRBH24AAK	DLCSRBH30AAK	DLCSRBH36AAK	DLCLRCH48AAK	DLCLRCH58AAK
FEM4 Fan Coil	FEM4P18**AL	‡	‡					
	FEM4X18**BL	‡	‡					
	FEM4P24**AL			‡				
	FEM4P30**AL				‡			
	FEM4X30**BL				‡			
	FEM4P36**AL					‡		
	FEM4X36**BL					‡		
	FEM4X60**BL						‡	
FMA4X Fan Coil	FMA4X18**AL*	‡	‡					
	FMA4X24**AL*			‡				
	FMA4X30**AL*				‡			
	FMA4X36**AL*					‡		
FXM4 Fan Coil	FXM4X18**AL	‡	‡					
	FXM4X24**AL			‡				
	FXM4X30**AL				‡			
	FXM4X36**AL					‡		
	FXM4X48**AL						‡	
	FXM4X60**AL						‡	‡
FVM4 Fan Coil	FVM4X24***L	‡	‡	‡				
	FVM4X36***L				‡	‡		
	FVM4X48***L						‡	
	FVM4X60***L						‡	‡
FMC - FMU Fan Coil	FM(C,U)4Z18**AL*	‡	‡					
	FM(C,U)4Z24**AL*			‡				
	FM(C,U)4Z30**AL*				‡			
	FM(C,U)4Z36**AL*					‡		

Notes:

‡ Requires 24V interface KSAIC0401230. TXV on the indoor unit or cased coil shall be removed. 24V Transformer on

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COMPATIBILITY CHARTS

Compatibility Single Zone Hybrid Solutions – Mid-Tier Series with Furnace/Case Coils

INDOOR UNIT		OUTDOOR UNIT						
		DLCSRBH12AAK	DLCSRBH18AAK	DLCSRBH24AAK	DLCSRBH30AAK	DLCSRBH36AAK	DLCLRCH48AAK	DLCLRCH58AAK
80% AFUE Furnace †	*80ES(N,L)0451412A*	B‡	A, B, C, D‡	B, E‡	E‡	I‡		
	80ES(N,L)0451712A	C‡	A, C, D‡	G‡	F‡	G, I, J‡		
	80ES(N,L)0701412A	B‡	A, B, C, D‡	B, E‡	E‡	G‡		
	80ES(N,L)0701712A		C‡	C, F, G‡		I, J‡		
	80ES(N,L)0701716A	C‡			F‡			
	80ES(N,L)0702116A	H‡			H‡	H, J‡	M, N, O, P, Q‡	
	80ES(N,L)0901714A					G, H, I, J‡		
	80ES(N,L)0902116A	H‡			H‡	H, J‡	N, O‡	
	80ES(N,L)0902120A					H, J‡	M, N, O, P, Q‡	O, P, Q‡
	80ES(N,L)0902420A						N, O, Q‡	O, Q‡
	80ES(N,L)1102120A					H, J‡		
	80ES(N,L)1102420A							O, Q‡
	80ES(N,L)1352420A							
	80ES(N,L)1552420A							O, Q‡
	80ESU0401712A	C‡	A, C, D‡	C, F, G‡	F‡	G, H, I, J‡	P‡	
	80ESU0601716A			C, F, G‡		G, H, I, J‡	M, P‡	
	*80ESU0802120A					H‡	M, N, O, P, Q‡	O, P, Q‡
	80ESU1002120A					H‡	N, O, Q‡	O, Q‡
90% AFUE Furnace †	*92ESN0401410A*	B‡	A, B, C, D‡	B, E‡	E‡			
	92ESN0401712A		A, C‡					
	92ESN0601412A	B‡	A, B, C, D‡	B, E‡	E‡	G, I‡		
	92ESN0601714A	C‡		B, E‡	F‡	G, H‡		
	92ESN0801716A	C‡	C‡	C, F, G‡	F‡	G, H, I‡		
	92ESN0802120A						M, N, O, P, Q‡	
	92ESN1002120A						M, N, O, P, Q‡	
	92ESN1002122A						M, N, O, P, Q‡	O, P, Q‡
	92ESN1202420A							O‡
	95ESN0261410A	C‡	A, B, C, D‡	B, E‡				
	95ESN0401410A	C‡	A, B, C, D‡	B, C, E, F, G, I‡	E, G, I‡			
	95ESN0401712A	C‡	A, C, D‡	C, D, F, G, H, I, J‡	F, G, H, I, K, L‡			
	95ESN0601412A	B‡	B, C‡	B, C, D, E, F, G, I‡	E, F, G, I‡			
	95ESN0601714A		A, C, D‡	C, D, F, G, H, I, J‡	F, G, H, I, J, K, L‡			
	95ESN0801716A	C‡			F‡			
	95ESN0802120A	H‡			H‡		M, N, O, P, Q‡	
	95ESN1002120A						M, N, O, P, Q‡	Q‡
	95ESN1002122A						M, N, O, P, Q‡	O, P, Q‡
	95ESN1202422A						N, O, Q‡	
	95ESN1402422A						N, O, Q‡	Q‡
	95ESU0401712A	C‡	A, C, D‡	C, F, G‡	F‡			
	95ESU0802120A						N, O, P, Q‡	
	95ESU1002122A						M, N, O, Q‡	
	96VTN0401410A	B‡	A, B, C, D‡	B, E‡	E‡			
	96VTN0401712A	C‡	A, C, D‡	C, F, G‡	F‡			
	96VTN0601412A	B‡	A, B, C, D‡	B, E‡	E‡			
	96VTN0601714A	C‡	A, C, D‡	C, F, G‡	F‡	G, H, I‡		
	96VTN0801716A	C‡	D‡	C, F, G‡	F‡	H, I, J‡		
96VTN0802120A	H‡			H‡	H, J‡			
96VTN1002120A	H‡			H‡	H‡	O, P, Q‡		
96VTN1002122A					H, J‡	M, N, O, P, Q‡	O, P, Q‡	
96VTN1202422A						N, O, Q‡		

Key	Multi-poise A Coil	Vertical N Coil
A	EA*4X19L17A*	
B	EA*4X24L14A*	EN(A,D)4X18L14** EN(A,D)4X24L14**
C	EA*4X24L17A*	EN(A,D)4X24L17**
D	EA*4X25L17A*	EN(A,D)4X24L17**
E	EA*4X30L14A*	EN(A,D)4X30L14**
F	EA*4X30L17A*	EN(A,D)4X30L17**
G	EA*4X36L17A*	EN(A,D,W)4X36L17**
H	EA*4X36L21A*	EN(A,D)4X36L21**
I	EA*4X37L17A*	END4X42L17**
J	EA*4X37L21A*	EN(A,D,W)4X42L21**
K	EA*4X42L21A*	EN(A,D,W)4X42L21**
L	EA*4X43L21A*	EN(A,D,W)4X42L21**
M	EA*4X48L21A*	
N	EA*4X48L24A*	
O	EA*4X60L24A*	
P	EA*4X61L21A*	
Q	EA*4X61L24A*	

† Furnaces are available in 115V. ODU is only available in 230V. Consult the Installation instructions manual.

‡ Requires 24V interface KSAIC0401230. TXV on the indoor unit or cased coil shall be removed. 24V Transformer on the 24V interface shall be removed. Consult the Installation instructions manual. Letter indicates similar sized cased coil options. Check AHRI Listings for specific compatible combinations.

COMPATIBILITY CHARTS

**DUCTLESS
SYSTEMS**

Compatibility Single Zone – Entry Tier

INDOOR UNIT		COOLING ONLY OUTDOOR UNIT			
		DLCERAA12AAJ	DLCERAA12AAK	DLCERAA18AAK	DLCERAA24AAK
		DLCERBA12AAJ	DLCERBA12AAK	DLCERBA18AAK	DLCERBA24AAK
High Wall	DLFEHAA12XAJ	•			
	DLFEHAA12XBJ	•			
	DLFEHAA12XAK		•		
	DLFEHAA12XBK		•		
	DLFEHAA18XAK			•	
	DLFEHAA24XAK				•

INDOOR UNIT		HEAT PUMP OUTDOOR UNIT				
		DLCERAH12AAJ	DLCERAH09AAK	DLCERAH12AAK	DLCERAH18AAK	DLCERAH24AAK
		DLCERBH12AAJ	DLCERBH09AAK	DLCERBH12AAK	DLCERBH18AAK	DLCERBH24AAK
High Wall	DLFEHAH12XAJ	•				
	DLFEHAH09XAK		•			
	DLFEHAH12XAK			•		
	DLFEHAH18XAK				•	
	DLFEHAH24XAK					•

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DUCTLESS
SYSTEMS

Compatibility Multi-Zone

INDOOR UNIT			HEAT PUMP OUTDOOR UNIT						
			DLCMRAH18BAK		DLCMRAH27CAK	DLCMRAH36DAK		DLCMRAH48EAK	
			DLCMRBH18BAK	DLCMHBH24CAK	DLCMHBH30DAK	DLCMRBH36DAK	DLCMHBH36DAK	DLCMRBH48EAK	DLCMHBH48EAK
High Wall High	DLFPAH09XAK	DLFPHBH09XAK	•	•	•	•	•	•	•
	DLFPAH12XAK	DLFPHBH12XAK	•	•	•	•	•	•	•
	DLFPAH18XAK	DLFPHBH18XAK			•	•	•	•	•
	DLFPAH24XAK								
High Wall Mid		DLFSHBH06XAK	•	•	•	•	•	•	•
	DLFSAH09XAK	DLFSHBH09XAK	•	•	•	•	•	•	•
	DLFSAH12XAK	DLFSHBH12XAK	•	•	•	•	•	•	•
	DLFSAH18XAK	DLFSHBH18XAK		•	•	•	•	•	•
	DLFSAH24XAK	DLFSHBH24XAK			•	•	•	•	•
	DLFSAH30XAK	DLFSHBH30XAK					•	•†	•
	DLFSAH36XAK	DLFSHBH36XAK					•	•†	•
High Wall Entry		DLFEHAH09XAK	•	•	•	•	•	•	•
		DLFEHAH12XAK	•	•	•	•	•	•	•
		DLFEHAH18XAK		•	•	•	•	•	•
		DLFEHAH24XAK			•	•	•	•	•
Cassette		DLFSCAH09XAK	•	•	•	•	•	•	•
		DLFSCAH12XAK	•	•	•	•	•	•	•
		DLFSCAH18XAK		•	•	•	•	•	•
	DLFSCAH24XAK	DLFSCBH24XAK			•	•	•	•	•
Ducted		DLFSDAH09XAK	•	•	•	•	•	•	•
		DLFSDAH12XAK	•	•	•	•	•	•	•
		DLFSDAH18XAK		•	•	•	•	•	•
		DLFSDAH24XAK			•	•	•	•	•
Console		DLFSFAH12XAK	•	•	•	•	•	•	•
		DLFSFAH18XAK		•	•	•	•	•	•
		DLFSFAH24XAK			•	•	•	•	•
Air Handler		DLFSABH18XBK		•	•	•	•	•	•
	DLFSAAH24XAK	DLFSABH24XBK			•	•	•	•	•
		DLFSABH30XBK					•†	•†	•†
		DLFSABH36XBK					•†	•†	•†

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† Notes:

A maximum two (2) AHUs can be added to a MZ system. Refer to the application tables in the product data for allowed combinations. Regardless of size, when two (2) AHUs are connected to any MZ ODU, no other indoor units can be added to the system. If a 30k or 36k AHU is connected to a any outdoor unit, 500g (17.6 Oz) of additional refrigerant charge has to be added to the system. 30k or 36k indoor units are not compatible with phased out models.

COMPATIBILITY CHARTS

Compatibility Controls

	Indoor unit type	Indoor Family Name	Single Zone / Multi-zone	HIGH WALL				CASSETTE		DUCTED		CONSOLE		AIR HANDLER	
				DLFPHA	DLFPHB	DLFSHA	DLFSHB	DLFEHA	DLF(S/L)CA J	DLF(S/L)CB 24k-48k	DLFSDA	DLFLDA	DLFSFA	DLFLFA	DLF(S/L)AA
WIRED CONTROLLERS	KSACN0101AAA ◊	Single Zone & Multi-zone		◊ 18k	◊	◊	◊	◊	◊	◊	◊	◊	◊		
	KSACN0401AAA	Single Zone & Multi-zone	◊				◊					◊ 12			
	KSACN0501AAA	Single Zone & Multi-zone						◊		•	•	◊ 18-24	◊		
	KSACN0601AAA	Single Zone & Multi-zone	◊	◊ 9-12k			◊					◊ 12			
	KSACN0701AAA	Single Zone & Multi-zone						◊	◊	•**	•**	◊ 18-24	◊		
	KSACN0901AAA	Single Zone & Multi-zone				◊									
24V INTERFACE	KSACN1001AAA	Single Zone & Multi-zone													•
	KSAIC0101115	Single Zone Only		◊ 115V ‡			◊ 115V								
	KSAIC0101230	Single Zone Only	◊	◊ 230V ‡			◊ 230V	◊		◊	◊ 36-48	◊ 12-24 †	◊ 36-58 †		
	KSAIC0401230	Single Zone & Multi-zone	◊	◊ 230V ‡	◊ 230V	◊ 230V	◊	◊	◊	◊	◊ 12-24 †	◊ 36-58 †	BUILT-IN	BUILT-IN	
WI-FI KITS	KSAIF0101AAA	Single Zone & Multi-zone					◊ 9/12/24k								
	KSAIF0201AAA	Single Zone & Multi-zone					◊ 18k								
	KSAIF0401AAA	Single Zone & Multi-zone						◊		◊	◊	◊ 18-24	◊		◊
	KSAIF0501AAA	Single Zone & Multi-zone			◊										
	KSAIF0601AAA	Single Zone & Multi-zone	◊	◊		◊			◊						

◊	Optional
•	Standard

Notes:

‡ 24V interface; Compatible with indoor units starting with Serial Number V184810001 (Year 2018, Week 48)

† 24V Interface compatible with all the sizes except sizes 12 and 58. Starting with Serial Number 1419V10001 the sizes 12 and 58 are shipped with the compatible control board.

J 24k-48k DLF(S/L)CA cassettes phased out by the DLF(S/L)CB

** Starting with Serial Number V2028V10001 (Year 2020, Week 28) the KSACN0701AAA became the standard controller but is backwards compatible with previous production units

Units built prior these serial number would require a Control Board Replacement on the Indoor unit.

Board replacement for forward compatibility is not covered as a warranty claim

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