



SINGLE ZONE | DUCTLESS SPLIT SYSTEMS

		Friedrich Series	Built-in Wi-Fi	FastPro [®] DESIGN	Indoor Model No.	Outdoor Model No.	Cool Btu	Heat Btu	Voltage	SEER	Line Sizes	Low Temp Cooling	Low Temp Heating	High Temp Cooling	Line Length Min. - Max.	Max. Height Difference	Circuit Breaker	Pre-Charge Line Length
WALL-MOUNTED HEAT PUMPS	SELECT	—	—		FSHSW09A1A	FSHSR09A1A	9000	9500	115	18.0	1/4"-3/8"	0° F	-4° F	115° F	7' - 66'	32.8'	25A	25'
		—	—		FSHSW12A1A	FSHSR12A1A	12000	13000	115	18.0	1/4"-3/8"	0° F	-4° F	115° F	7' - 98'	49.2'	30A	25'
		—	—		FSHSW18A3A	FSHSR18A3A	18000	19800	230/208	18.0	1/4"-1/2"	0° F	-13° F	115° F	10' - 82'	65.0'	25A	25'
		—	—		FSHSW24A3A	FSHSR24A3A	24000	24000	230/208	18.0	1/4"-5/8"	0° F	-13° F	115° F	10' - 82'	65.6'	25A	25'
		—	—		FSHSW36A3A	FSHSR36A3A	36000	34600	230/208	18.0	1/4"-5/8"	0° F	-4° F	115° F	15' - 98'	32.8'	40A	25'
	PRO	✓	✓		FPHSW09A1B	FPHSR09A1A	9000	9500	115	19.5	1/4"-3/8"	5° F	-4° F	115° F	9.8' - 50'	33'	20A	25'
		✓	✓		FPHSW12A1B	FPHSR12A1A	12000	13000	115	22.0	1/4"-3/8"	5° F	-4° F	115° F	9.8' - 50'	33'	25A	25'
		✓	✓		FPHFW09A3B	FPHSR09A3A	9000	9500	230/208	22.5	1/4"-3/8"	5° F	-4° F	115° F	9.8' - 50'	33'	15A	25'
		✓	✓		FPHFW12A3B	FPHSR12A3A	12000	13000	230/208	22.0	1/4"-3/8"	5° F	-4° F	115° F	9.8' - 50'	33'	15A	25'
		✓	✓		FPHFW18A3B	FPHSR18A3A	18000	19000	230/208	23.3	1/4"-1/2"	5° F	-4° F	115° F	9.8' - 66'	33'	20A	25'
		✓	✓		FPHFW24A3B	FPHSR24A3A	23500	26000	230/208	21.0	3/8"-5/8"	5° F	-4° F	115° F	9.8' - 66'	33'	30A	25'
		✓	—		FPHSW36A3C	FPHSR36A3B	35000	35000	230/208	16.4	3/8"-5/8"	5° F	-4° F	115° F	9.8' - 66'	33'	35A	25'
	CASSETTE HEAT PUMPS	PRO	✓	—		FPHFC09A3B	FPHFR09A3A	9000	10000	230/208	22.0	1/4"-3/8"	5° F	-4° F	118° F	10' - 82'	33'	15A
✓			—		FPHFC12A3B	FPHFR12A3A	12000	12000	230/208	23.0	1/4"-3/8"	5° F	-4° F	118° F	10' - 82'	49'	20A	25'
✓			—		FPHFC18A3B	FPHFR18A3A	18000	11942	230/208	22.5	1/4"-1/2"	5° F	-4° F	118° F	10' - 98'	49'	20A	25'
✓			—		FPHFC24A3B	FPHFR24A3A	24000	24000	230/208	19.0	3/8"-5/8"	5° F	-4° F	118° F	10' - 164'	98'	35A	25'
✓			—		FPHSC36A3B	FPHFR36A3A	36000	36000	230/208	19.5	3/8"-3/4"	5° F	-4° F	118° F	10' - 164'	98'	45A	25'
THE INSIDER[®] DUCTED HEAT PUMPS	PRO	—	—		FPHFD09A3A	FPHFR09A3A	9000	11000	230/208	20.0	1/4"-3/8"	5° F	-4° F	118° F	10' - 82'	33'	15A	25'
		—	—		FPHFD12A3A	FPHFR12A3A	12000	12000	230/208	19.5	1/4"-3/8"	5° F	-4° F	118° F	10' - 82'	49'	20A	25'
		—	—		FPHFD18A3A	FPHFR18A3A	18000	18000	230/208	19.5	1/4"-1/2"	5° F	-4° F	118° F	10' - 98'	49'	20A	25'
		—	—		FPHFD24A3A	FPHFR24A3A	24000	19600	230/208	18.0	3/8"-5/8"	5° F	-4° F	118° F	10' - 164'	98'	35A	25'
		—	—		FPHSD36A3A	FPHFR36A3A	36000	36000	230/208	18.0	3/8"-3/4"	5° F	-4° F	118° F	10' - 164'	98'	45A	25'



Floating Air. MULTI ZONE | DUCTLESS SPLIT SYSTEMS

	ZONES	Outdoor Model No.	Built-in Wi-Fi	<i>FastPro</i> DESIGN	Indoor Model No.	Cool Btu	Heat Btu	Voltage	SEER	Line Sizes	Low Temp Cooling	Low Temp Heating	High Temp Cooling	Line Length Min. - Max.	Max. Height Difference	Circuit Breaker	PreCharge Line Length
OUTDOOR UNITS	2 Zones Only	FPHMR18A3A	NA	NA	NA	18000	18000	230/208		1/4"-3/8"	14° F	-13° F	115° F		49'	30A	50'
	2/3 Zones	FPHMR24A3A	NA	NA	NA	24000	24000	230/208	SEE AHRI DATA IN BROCHURE	1/4"-3/8"	14° F	-13° F	115° F	SEE BROCHURE	49'	30A	75'
	2/3/4 Zones	FPHMR36A3A	NA	NA	NA	32000	36000	230/208		1/4"-3/8"	14° F	-13° F	115° F		49'	50A	100'
	3/4/5 Zones	FPHMR42A3A	NA	NA	NA	42000	42000	230/208		1/4"-3/8"	14° F	-13° F	115° F		49'	50A	125'
WALL-MOUNTED HEAT PUMPS	PRO		✓	✓	FPHMW07A3B	7000	8500	230/208		1/4"-3/8"							
			✓	✓	FPHFW09A3B	9000	9500	230/208	SEE AHRI DATA IN BROCHURE	1/4"-3/8"				SEE BROCHURE			
			✓	✓	FPHFW12A3B	12000	13000	230/208		1/4"-3/8"							
			✓	✓	FPHFW18A3B	18000	19000	230/208		1/4"-1/2"							
			✓	✓	FPHFW24A3B	24000	24200	230/208		3/8"-5/8"							
CASSETTE HEAT PUMPS	PRO		✓	—	FPHFC09A3B	9000	10200	230/208		1/4"-3/8"							
			✓	—	FPHFC12A3B	12000	13500	230/208	SEE AHRI DATA IN BROCHURE	1/4"-3/8"				SEE BROCHURE			
			✓	—	FPHFC18A3B	18000	20400	230/208		1/4"-1/2"							
			✓	—	FPHFC24A3B	24000	27000	230/208		3/8"-5/8"							
THE INSIDER® DUCTED HEAT PUMPS	PRO		—	—	FPHFD09A3A	9000	10000	230/208		1/4"-3/8"							
			—	—	FPHFD12A3A	12000	12500	230/208	SEE AHRI DATA IN BROCHURE	1/4"-3/8"				SEE BROCHURE			
			—	—	FPHFD18A3A	18000	19000	230/208		1/4"-1/2"							
			—	—	FPHFD24A3A	24000	24000	230/208		3/8"-5/8"							

NOTE: Ceiling Cassette grilles are required and must be ordered separately.

Cassette Decorative Grilles	
FPCG0912	FPCG182436
Fits FPHFC09A3B FPHFC12A3B	Fits FPHFC18A3B FPHFC24A3B FPHFC36A3B

