

CENTRAL AIR HEAT PUMP SYSTEMS



Features

- High efficiency Compressors
- Easy access to service with fully exposed refrigerant connection
- Unique sound control design
- Heavy gauge galvanized steel cabinet with protection coating
- 1000 hours salt spray test
- R410A environment friendly refrigerant



Think green.

MODEL			24	30	36	
PRODUCT NAME			SEER 15 CONDENSING UNIT			
NOMINAL TONS			2	2.5	3	
POWER SUPPLY		V-Ph-Hz	208/230V 1Ph 60Hz	208/230V 1Ph 60Hz	208/230V 1Ph 60Hz	
COOLING	NOMINAL CAPACITY	Btu	24000	30000	35500	
	SEER	Btu/w.h	15	15	15	
HEATING	NOMINAL CAPACITY	Btu	23500	29500	35000	
	HSPF	Btu/w.h	8.6	8.6	8.6	
COMPRESSOR	TYPE		ROTARY	ROTARY	SCROLL	
	RATED CURRENT(RLA)	A	8.75	11.95	13.5	
	LOCKED ROTOR(LRA)	A	43	60	79	
	CAPACITOR	uf	50	55	45	
	REFRIGERANT OIL	ml	750	750	740	
FAN MOTOR	INPUT	W	104	205	209	
	CAPACITOR	uf	3	3	3	
	SPEED	RPM	845	845	845	
COIL	NUMBER OF ROWS		2	2	2	
	NUMBER OF TUBES		28	28	28	
	Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37	21x13.37	
	Tube outside dia. And type	mm		7	7	7
				innergroove tube	innergroove tube	innergroove tube
	FIN COIL DIMENTIONS	mm	1588x588x26.74	2028x588x26.74	2148x588x26.74	
inch		62-1/2x23-1/8x1	79-7/8x23-1/8x1	84-1/2x23-1/8x1		
LIQUID LINE OD		inch	C3/8	C3/8	C3/8	
VAPOR LINE OD		inch	C3/4	C3/4	C3/4	
DIMENSION	BODY (W*L*H)	mm	600x600x630	710x710x630	740x740x630	
		linch	23-5/8x23-5/8x24-3/4	28x28x24-3/4	29-1/8x29-1/8x24-3/4	



more than comfort..

