



A++



Full
Inverter



Wi-Fi
Included



Refrigerant
Gas



CE Marking



Regulation
2002/95/EC

MODEL		CDX18HP24X		
Cooling	Nominal capacity (min-max)	Btu/h	18000 (6700 - 20180)	
	Nominal capacity (min-max)	W	5280 (1964 - 5918)	
	Absorbed electrical power (min-max)	W	1550 (560 - 2050)	
	EER		3,40	
	Pdesignc	kW	5,30	
	SEER	W/W	7,50	
Energy efficiency class			A++	
Heating	Nominal capacity (min-max)	Btu/h	19000 (4400 - 20030)	
	Nominal capacity (min-max)	W	5570 (1290 - 5834)	
	Absorbed electrical power (min-max)	W	1500 (780 - 2000)	
	COP		3,71	
	Pdesignh (Average)	kW	4,20	
	SCOP (Average)	W/W	4,00	
	Energy efficiency class (Average)			A+
	Pdesignh (Warmer)	kW	4,6	
SCOP (Warmer)	W/W	5,1		
Energy Efficiency Class (Warmer)			A+++	
INDOOR UNIT		CDX18HP24X		
Power Supply	V-Ph-Hz	220-240, 1 , 50		
Air flow (Hi / Mi / Lo)	m3/h	800/710/540		
Sound pressure level (Hi / Mi / Lo / Si)	dB(A)	43,5/39/32		
Sound power level (Hi)	dB(A)	56,5		
Dimensions (LxWxH)	mm	964x222x325		
Dimensions with packaging (LxWxH)	mm	1045x405x310		
Net / Gross Weight	kg	11,3/14,3		
OUTDOOR UNIT		CDX018HP24X		
Power Supply	V-Ph-Hz	220-240, 1 , 50		
Max. power consumption	W	2500		
Sound pressure level	dB(A)	56,0		
Sound power level	dB(A)	64,0		
Dimensions (LxWxH)	mm	805x330x554		
Dimensions with packaging (LxWxH)	mm	915x370x615		
Net / Gross Weight	kg	33,5/36,1		
REFRIGERANT DATA				
Refrigerant	Type		R32	
	GWP		675	
	Refrigerant charge	kg	1,10	
Refrigerant Pipe	Liquid / Gas	mm(inch)	Φ6,35(1/4") / Φ12,7(1/2")	
	Max refrigeration line length	m	30	
	Max altitude difference	m	20	
	Refrigerant pre-charge	m	5	
	Additional FGAS	g/m	12	
Operating temperature	Internal (cooling / heating)	°C	17~32/0~30	
	External (cooling / heating)	°C	-15~50/-15~30	