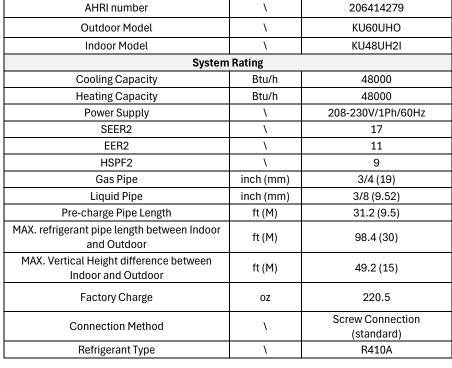


ULTRANIXX

ob name:	Date:
Scheduled Reference:	Contractor:

System information







Features:

High efficiency DC Inverter Technology

Compact and quiet side discharge unit

Match with Kinghome or 3rd party indoor unit

24V thermostat compatible

Low ambient cooling to 5F (-15C)

Low ambient heating to -22F (-30C)





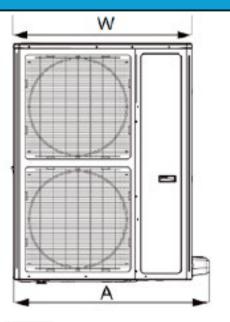




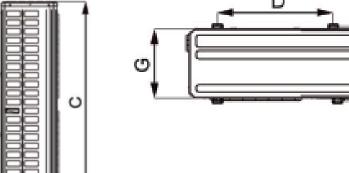




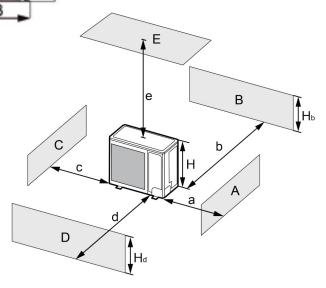
Outdoor Data and Dimensions



Outdoor Unit Data				
Sound Pressure Level	dB(A)	61		
Min/Max Voltage	V	187-253		
Control Voltage	V	24		
Rated Current Cooling	Α	30		
Rated Current Heating	Α	31		
MCA	Α	35		
МОР	Α	45		
Dimension (HxWxD)	inch (mm)	53 3/4 x 42 3/4 x 16 7/8 (1365 x 1085 x 427)		
Net Weight	lb (Kg)	308.7 (140)		
Gross Weight	lb (Kg)	337.3 (153)		
Operating Temperature for Cooling	°F/°C	5~129.2 (-15~54)		
Operating Temperature for Heating	°F /°C	-22~75.2 (-30~24)		



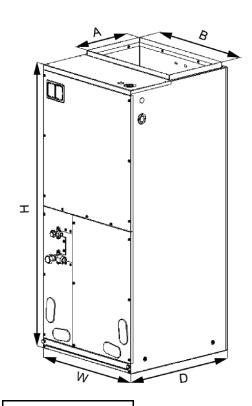
Dimensions			
A	42 3/4		
В	16 7/8		
С	53 5/8		
D	24 3/8		
E	15 5/8		
G	14 1/2		
W	39 3/8		



A~E	ш		(in)				
A~E H _b H _d H		па п	а	b	С	d	е
В		_	•	≥ 4	-	-	-
A,B,C,		_	≥ 12	≥ 4	≥ 4	-	-
B,E		_	-	≥ 4	-	-	≥ 40
A,B,C,E	_		≥ 12	≥ 6	≥6	-	≥ 40
D	_		-	-	-	≥ 40	-
D,E	_		-	-	-	≥ 40	≥ 40
D.D.	$H_b < H_d$	H _d > H	-	≥ 4	-	≥ 40	-
B,D	H _b > H _d	H _d < H	-	≥ 4	-	≥ 40	-
	H _b ≤1/2		•	≥ 10	-	≥ 80	≥ 40
H _b < H _d	1/2H < H _b ≤H	-	≥ 10	-	≥ 80	≥ 40	
		H _b > H	Prohibited				
B,D,E	B,D,E	H _d ≤1/2H	-	≥ 4	-	≥ 80	≥ 40
H _b > H	H _b > H _d	1/2H < H _d ≤H	-	≥ 8	-	≥ 80	≥ 40
		H _d > H	Prohibited				







Indoor Unit Data				
Air Flow Volume	CFM (m³/h)	1300 (2210)		
ESP	in.w.g (Pa)	0.0~1.0 (0~250)		
Sound Pressure Level	dB(A)	50		
Supplemental Electric Heat (Optional)	KW	(10) (15) (20)		
Dehumidification	pt/hr	9.94		
Min/Max Voltage	V	187-253		
Control Voltage	V	24		
Rated Current Cooling	Α	3.2		
Rated Current Heating	Α	3.2		
MCA	Α	4		
MOP	Α	15		
MOP / Electric Heater	Α	(60) (80) (125) 208-240V		
Dimension (HxWxD)	inch (mm)	57 x 24 3/4 x 21 1/4 (1448 x 630 x 540)		
Net Weight	lb (Kg)	202.8 (92)		
Gross Weight	lb (Kg)	218.3 (99)		

Dimensions			
А	11 5/8		
В	20		
H	57		
W	24 3/4		
D	21 1/4		

Heat Kit Model	Electric Heat (KW)		Min. Circuit (Amps)		Max.Fuse or Breaker (Amps)	
	240V	208V	240V	208V	240V	208V
EHH21421601-10KW	10	7.51	52	45	60	45
EHH21421700-15KW	15	11.25	52 & 26	45 & 22.6	60 & 30	45 & 25
EHH21422800-20KW	20	15.02	52 & 52	45 & 45	60 & 60	45 & 45

Filter Size *Supplied filter is metal mesh Supplied* 20 5/8 X 20 5/16 X 1/2 Suggested 20 5/8 x 20 5/16 x 1

Optional Smart thermostat bundle

WK-010WC1 WK-010WD1

