## Submittal Data: System 36RCLX AUU36RCLX & AOU36RLX



Purchaser:  Engineer:  Submitted To:	Job Name:	Location:							
Submitted To: For: Reference Approval Construction Submitted By:    Capacities:   OUTLINE AND DIMENSIONS	Purchaser:								
Submitted By:   Capacities:   Cooling   34,100 BTU/h	Engineer:								
Capacities:  Cooling	Submitted To:	For	: 🗆	Reference		Approval		Construction	
Cooling	Submitted By:								
Cooling	~ · · ·			OUTLIN	IE AN	D DIMEN	ISION	IS	
Min/Max Cooling		24 100 PTI//							
Outdoor Design Temperature F° DB/WB 95/75 Heating 36,000 BTU/h Min/Max Heating 9,200-42,700BTU/h Outdoor Design Temperature F° DB/WB 47/43 HSPF 8.5 SEER 14.0 EER Cooling/Heating 8.1/9.7 Low Ambient Temp. F° Cooling/Heating 0.14 Voltage/Frequency/Phase 208-230/60/1 Indoor Unit: Noise Level Cooling db (A) - H/M/L 48/45/31 Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in. Outdoor Unit: Noise Level db (A) - Cooling/Heating 54/55 Recommended Fuse Size 30A Min. Ampacity 23A Running Current Cooling (Rated/Max) 18.3/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Weight 141 lbs. Refrigerant Piping:  Outdoor Pix 9,200-42,700BTU/h A7/43 H7/43 H7/44 H7/4 H7/4 H7/4 H7/4 H7/4 H7/4 H7/		<u> </u>					5		
Heating									
Min/Max Heating 9,200-42,700BTU/h Outdoor Design Temperature Fo DB/WB 47/43 HSPF 8.5 SEER 14.0 EER Cooling/Heating 8.1/9.7 Low Ambient Temp. Fo Cooling/Heating 0/14 Voltage/Frequency/Phase 208-230/60/1 Indoor Unit: Noise Level Cooling db (A) - H/ M/ L 48/45/31 Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in. Outdoor Unit: Noise Level db (A) - Cooling/Heating 8-1/2in. Outdoor Unit: Noise Level db (A) - Cooling/Heating 54/55 Recommended Fuse Size 30A Min. Ampacity 23A Running Current Cooling (Rated/Max) 18.3/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Weight 141 lbs. Refrigerant Piping:  * Weekly timer * Auto Restart/ Reset*						┚╗╽┇			
Outdoor Design Temperature Fo DB/WB 47/43 HSPF 8.5 SEER 14.0 EER Cooling/Heating 8.1/9.7 Low Ambient Temp. Fo Cooling/Heating 0/14 Voltage/Frequency/Phase 208-230/60/1 Indoor Unit: Noise Level Cooling db (A) - H/ M/ L 48/45/41 Noise Level Heating db (A) - H/ M/ L 48/45/31 Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in. Outdoor Unit: Noise Level db (A) - Cooling/Heating 54/55 Recommended Fuse Size 30A Min. Ampacity 23A Running Current Cooling (Rated/Max) 18.3/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Refrigerant Piping:  Outdoor Unit:  * Six year compressor warranty * Cold Prevention * Built in Low Ambient * Weekly timer * Auto Restart/ Reset*									
HSPF  SEER  14.0  EER Cooling/Heating  8.1/9.7  Low Ambient Temp. Fo Cooling/Heating  0/14  Voltage/Frequency/Phase  208-230/60/1  Indoor Unit:  Noise Level Cooling db (A) - H/M/L  A8/45/31  Weight  82 lbs.  Total Height  9-3/4 in.  Space required above ceiling  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - W/M/L  8-2 (800)  3'(77)  (31)  1/2*  (32)  1/2*  (32)  4/2*  (33)  4/2*  (34)  4/2*  (35)  4/2*  (36)  1/2*  (37)  (31)  1/2*  (31)						(940)			
SEER  14.0  EER Cooling/Heating  8.1/9.7  Low Ambient Temp. Fo Cooling/Heating  0/14  Voltage/Frequency/Phase  208-230/60/1  Indoor Unit:  Noise Level Cooling db (A) - H/ M/ L  48/45/41  Noise Level Heating db (A) - H/ M/ L  48/45/31  Weight  82 lbs.  Total Height  9-3/4 in.  Space required above ceiling  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  8-1/2in.  Standard Features:  * Six year compressor warranty  * Cold Prevention  * Two year parts warranty  * Built in Low Ambient  * Weekly timer  * Auto Restart/ Reset									
EER Cooling/Heating 8.1/9.7 Low Ambient Temp. Fo Cooling/Heating 0/14 Voltage/Frequency/Phase 208-230/60/1 Indoor Unit: Noise Level Cooling db (A) - H/ M/ L 48/45/41 Noise Level Heating db (A) - H/ M/ L 48/45/31 Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in.  Outdoor Unit: Noise Level db (A) - Cooling/Heatin									
Low Ambient Temp. Fo Cooling/Heating 0/14  Voltage/Frequency/Phase 208-230/60/1  Indoor Unit:  Noise Level Cooling db (A) · H/ M/ L 48/45/41  Noise Level Heating db (A) · H/ M/ L 48/45/31  Weight 82 lbs.  Total Height 9-3/4 in.  Space required above ceiling 8-1/2in.  Outdoor Unit:  Noise Level db (A) · Cooling/Heating 54/55  Recommended Fuse Size 30A  Min. Ampacity 23A  Running Current Cooling (Rated/Max) 18.3/18.8  Running Current Heating (Rated/Max) 16.2/18.8  Weight 141 lbs.  Refrigerant Piping:  * Weekly timer * Auto Restart/ Reset*									
Voltage/Frequency/Phase 208-230/60/1  Indoor Unit:  Noise Level Cooling db (A) - H/ M/ L 48/45/41 Noise Level Heating db (A) - H/ M/ L 48/45/31 Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in.  Outdoor Unit: Noise Level db (A) - Cooling/Heating 54/55 Recommended Fuse Size 30A Min. Ampacity 23A Running Current Cooling (Rated/Max) 18.3/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Weight 141 lbs.  Refrigerant Piping:  Voltage/Frequency/Phase 208-230/60/1  48/45/41 Auto Restart/ Reset					37" (940)	-			
Indoor Unit:  Noise Level Cooling db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Weight  Space required above ceiling  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  Space required above ceiling  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  Space required above ceiling  Space required above ceiling  Space required above ceiling  Space required above ceiling  Standard Features:  * Standard Features:  * Six year compressor warranty  * Cold Prevention  * Two year parts warranty  * Built in Low Ambient  * Auto Restart/ Reset				35-1/2"	(900)	3*(77)			
Noise Level Cooling db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Noise Level Heating db (A) - H/ M/ L  Noise Level db (A) - Cooling/Heating  Recommended Fuse Size  Noise Level db (A) - Cooling/Heating  Noise Lev		208-230/60/1							
Noise Level Heating db (A) - H/M/L  Weight  82 lbs.  Total Height  Space required above ceiling  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  Recommended Fuse Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  16.2/18.8  Refrigerant Piping:  Auto Restart/ Reset		40/45/41	+				-		
Weight 82 lbs. Total Height 9-3/4 in. Space required above ceiling 8-1/2in.  Outdoor Unit: Noise Level db (A) - Cooling/Heating 54/55 Recommended Fuse Size 30A Min. Ampacity 23A Running Current Cooling (Rated/Max) 18.3/18.8 Running Current Heating (Rated/Max) 16.2/18.8 Weight 141 lbs.  Refrigerant Piping:  * Weekly timer * Auto Restart/ Reset*				<b>8</b>	<del></del>		H		
Space required above ceiling  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  Standard Features:  Noise Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  141 lbs.  Refrigerant Piping:  Standard Features:  • Six year compressor warranty  • Cold Prevention  • Two year parts warranty  • Auto Restart/ Reset			(830)			$\neg \mid \mid$			
Space required above ceiling  Outdoor Unit:  Noise Level db (A) - Cooling/Heating  Standard Features:  Noise Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  141 lbs.  Refrigerant Piping:  Standard Features:  • Six year compressor warranty  • Cold Prevention  • Two year parts warranty  • Auto Restart/ Reset			-3/4"			<b>-</b>		4	
Noise Level db (A) - Cooling/Heating  Recommended Fuse Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  16.2/18.8  Refrigerant Piping:  54/55  Standard Features:  • Six year compressor warranty  • Cold Prevention  • Two year parts warranty  • Built in Low Ambient  • Auto Restart/ Reset			89					[440] (647)	
Noise Level db (A) - Cooling/Heating  Recommended Fuse Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  16.2/18.8  Refrigerant Piping:  54/55  Standard Features:  • Six year compressor warranty  • Cold Prevention  • Two year parts warranty  • Built in Low Ambient  • Auto Restart/ Reset	<u> </u>	8-1/21n.	[2]				V	3/8"	
Recommended Fuse Size  Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  141 lbs.  Refrigerant Piping:  Standard Features:  Six year compressor warranty  Two year parts warranty  Built in Low Ambient  Auto Restart/ Reset		5.4/55	, %			سل	لِ	<u> </u>	
Min. Ampacity  Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Running Current Heating (Rated/Max)  Weight  141 lbs.  Refrigerant Piping:  Standard Features:  * Six year compressor warranty  * Cold Prevention  * Two year parts warranty  * Built in Low Ambient  * Auto Restart/ Reset			1	3/8.				15-3/4" (400)	
Running Current Cooling (Rated/Max)  Running Current Heating (Rated/Max)  Weight  Refrigerant Piping:  18.3/18.8  Six year compressor warranty  Two year parts warranty  Weekly timer  Auto Restart/ Reset			Standar	d Features:	}		-	· · · · •	
Running Current Heating (Rated/Max)  Weight  141 lbs.  Refrigerant Piping:  Two year parts warranty  Weekly timer  Auto Restart/ Reset							1 D	·•	
Weight 141 lbs.  Refrigerant Piping:   Weekly timer   Auto Restart/ Reset			• Six yea	ar compressor v	warranty	y • Colo	1 Preve	ntion	
Refrigerant Piping:  • Weekly timer  • Auto Restart/ Reset			• Two ye	ear parts warrai	nty	• Buil	• Built in Low Ambient		
Kerrigerant riping:		141 lbs.	Weekly	v timer		• Auto	n Restar	rt/ Reset	
Max Ht. Difference 98 ft. ◆ Auto Louver: Up/Down ◆ Refrigerant R410A		00.0	·						
1676			• Auto Louver: Up/Down			• Refi	• Retrigerant R410A		
Energy saver; Stender Fit High Ceiling Mode		165 ft. each				• High	<ul> <li>High Ceiling Mode</li> </ul>		
Discharge Vapor Line (O.D.)  3/8 in.  Pump Down Operation  • Branch Duct Capable			Pump Down Operation			• Brai	Branch Duct Capable		
Suction (O.D.)	Suction (O.D.)	5/8 in.					•		
Note: Figures are based on 230 Volts  • Full Function Wired Remote Control  • Auto Mode; Quiet Mode; Dry Mode	Note: Figures are based on 230 Volts								
Notes:	Notes:								