



# SUBMITTAL QSCE 241

High Wall 24,000 Btu/h Cool Only

Job Name	Location
Purchaser	Engineer
Submitted to	Reference <input type="checkbox"/> Approval <input type="checkbox"/> Construction <input type="checkbox"/>
Unit Designation	Schedule #

<b>Specifications</b>	
<b>General</b>	
Nom Cooling Capacity (Btu/h)	24,000
SEER	13.0
Refrigerant Type	R410A
Power Voltage	208/230V-1Ph-60Hz
Breaker Size	25A
RLA Cooling/Heating (Amps)	8.6A
Controls	Wireless
<b>Indoor Unit QSCE-241</b>	
Airflow-High Speed (CFM)	710
Fan Speeds	High-Med-Low
Noise Level High (Db)	50
Width (Inches)	48 7/8"
Height (Inches)	12 3/4"
Total Depth (Inches)	8 7/8"
Weight (lbs)	44lbs
Condensate Connection Ø	5/8" OD
<b>Outdoor Unit QSCC-241</b>	
Outdoor Noise Level (Db)	62
Width (Inches)	35 3/8"
Height (Inches)	33"
Total Depth (Inches)	13"
Weight (lbs)	143lbs
<b>Line Sets</b>	
Size	3/8" & 5/8"
Max Line Set Length inc	50 ft
Max Vertical Separation of	26ft
Charged with R410A for	25ft
Addl R410A charge required	0.5oz/ft
<b>Certifications</b>	
Safety	UL & Ulc
Performance	TBA
ARI Certification Reference #	TBA
<b>Warranty</b>	
	5 Years Compressor
	1 Year Parts
	90 Days ltd labor
<b>Options</b>	
	25 or 50ft Line Sets
	Condensate Pumps
	Low Ambient



### Construction

Indoor Unit shall be made from UL94 V0 HIPS  
The Outdoor unit shall be galvanized steel with a baked on powder coated finish for durability

### Heat Exchangers

The heat exchangers shall be mechanically bonded fin to copper tube. Fins shall have a hydrophilic coating

### Refrigerant System

Compressors shall be a hermetically sealed Rotary type, with an external overload protector  
Refrigerant shall be R410A.  
Refrigerant flow shall be controlled by Capillary tube

### Indoor Fan

The indoor unit fan shall be statically and dynamically balanced. An auto swing louver with dual blades shall direct airflow  
The outdoor unit fan shall be a propeller type

### Controls

The unit shall be operated via a wireless remote  
Control signal shall be a line voltage signal  
Control wiring shall require a 14AWG wire  
Unit operating range shall be  
Cooling 60 DegF to 115 DegF  
Cooling below 60 DegF is possible using the low ambient option

### Air Filtration

Dual washable Air Filters shall be accessed via the hinged front panel

Quietside

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Due to Quietside's policy of on-going product development specifications are subject to change without notice

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