

Job Name: _____

Purchaser: _____

Submitted To: _____

Construction: _____

Reference: _____

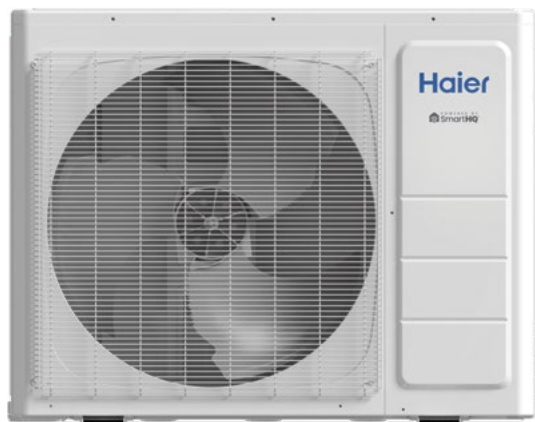
Approval: _____

Date: _____

Submitted By: _____

Unit: _____

Drawing #: _____

**4Q36RT2BEA****Outdoor Accessories**

Front Wind Baffle	UAWB51WA
Side Wind Baffle	UASWB51WA
Back Wind Baffle	UAWB51WA
Top Cover	UATC51WA
Central Controller	UACT32A

Specifications

Operating Range	Cooling without Wind Baffle °F (°C)	14~115°F (-10~46°C)
	Heating °F	-22~75°F (-30~24°C)
Power	Voltage, Cycle, Phase (V/Hz/-)	208-230/60/1
	Operating Voltage Range	187-253 VAC
Cooling Non-Ducted	Rated Capacity Btu/hr	36,000
	Capacity Range Btu/hr	6,500-36,500
	SEER2 / EER2	20.5/11.0
	Rated Power Input W	3,273
Heating Non-Ducted	Rated Heating capacity 47°F Btu/hr	36,000
	Heating Capacity Range Btu/hr	6,500-37,000
	COP @ 5°F	1.8
	HSPF2 (IV) / HSPF2(V)	10.0/7.6
Cooling Ducted	Rated Capacity Btu/hr	35,000
	Capacity Range Btu/hr	6,500-35,500
	SEER2 / EER2	17.4/10.2
	Rated Power Input W	3,431
Heating Ducted	Rated Heating capacity 47°F Btu/hr	35,000
	Heating Capacity Range Btu/hr	6,500-36,000
	COP @ 5°F	1.8
	HSPF2 (IV) / HSPF2(V)	10.0/7.6
Outdoor Unit	Rated Power Input W	2,630
	Compressor	DC Inverter Rotary
	Maximum Fuse Size A	40
	Minimum Circuit Amp A	35
Refrigerant Line	Outdoor Noise Level dB	60
	Dimension: HxWxD in (mm)	33 1/16 x 41 3/4 x 15 13/16 (840 x 1060 x 402)
	Carton Dimension: HxWxD in (mm)	40 15/16 x 45 11/16 x 20 1/2 (1040 x 1160 x 520)
	Weight Ship / Net - lbs (kg)	198/243 (90/110)
Refrigerant Line	Basepan Heater	Yes
	Refrigerant	R454B
	Connections	Flare
	Liquid O.D. in	1/4 • 1/4 • 1/4 • 1/4
	Suction O.D. in	3/8 • 3/8 • 3/8 • 1/2
	Ships with Lineset Adapters*	WJ01X35716 (3/8" x 1/2") WJ01X35717 (1/2" x 3/8")
	Factory Charge Oz	113
	Maximum Line Length Ft / m	230/70
	Maximum Height Ft / m	50/15
	Minimum Line Length for Each Individual Indoor Unit Ft / m	10/3
	Maximum Line Length for Each Individual Indoor Unit Ft / m	82/25
	Maximum Line Length without Additional Charge Ft / m	131/40

For more information visit us:

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Our continued commitment to quality products may mean a change in specifications without notice.

*See Lineset Adapter Application Guide on following page for adapter usage requirements.

4Q36RT2BEA Lineset Adapter Application Guide

	Combinations					
	Port D		Port C		Port B	Port A
	Port Size: 1/4" x 1/2"	Required Adapter	Port Size: 1/4" x 3/8"	Required Adapter	Port Size: 1/4" x 3/8"	Port Size: 1/4" x 3/8"
Two Zone	18K	-	9K	-	-	-
	18K	-	12K	-	-	-
	18K	-	15K	-	-	-
	18K	-	18K	D	-	-
	18K	-	24K	A, B D	-	-
	24K	A, C -	7K	-	-	-
	24K	A, C -	9K	-	-	-
	24K	A, C -	12K	-	-	-
	24K	A, C -	15K	-	-	-
	24K	A, C -	24K	A, B D	-	-
Three Zone	-	-	9K	-	9K	9K
	-	-	12K	-	9K	7K
	-	-	12K	-	9K	9K
	-	-	12K	-	12K	7K
	-	-	12K	-	12K	9K
	-	-	12K	-	12K	12K
	-	-	15K	-	7K	7K
	-	-	15K	-	9K	7K
	-	-	15K	-	12K	7K
	-	-	15K	-	15K	7K
	-	-	15K	-	12K	7K
	-	-	15K	-	9K	9K
	-	-	15K	-	12K	9K
	-	-	15K	-	15K	9K
	-	-	15K	-	12K	12K
	-	-	15K	-	15K	12K
	-	-	15K	-	15K	15K
	18K	-	7K	-	7K	-
	18K	-	9K	-	7K	-
	18K	-	9K	-	9K	-
	18K	-	12K	-	7K	-
	18K	-	12K	-	9K	-
	18K	-	12K	-	12K	-
	18K	-	15K	-	7K	-
	18K	-	15K	-	9K	-
	18K	-	15K	-	12K	-
	18K	-	15K	-	15K	-
	18K	-	18K	D	7K	-
	18K	-	18K	D	9K	-
	18K	-	18K	D	12K	-
	24K	A, C -	7K	-	7K	-
	24K	A, C -	9K	-	7K	-
	24K	A, C -	9K	-	9K	-
	24K	A, C -	12K	-	7K	-
	24K	A, C -	12K	-	9K	-
	24K	A, C -	12K	-	12K	-
	24K	A, C -	15K	-	7K	-
	24K	A, C -	15K	-	9K	-

	Combinations					
	Port D		Port C		Port B	Port A
	Port Size: 1/4" x 1/2"	Required Adapter	Port Size: 1/4" x 3/8"	Required Adapter	Port Size: 1/4" x 3/8"	Port Size: 1/4" x 3/8"
Four Zone	7K	E	7K	-	7K	7K
	9K	E	7K	-	7K	7K
	9K	E	9K	-	7K	7K
	9K	E	9K	-	9K	7K
	9K	E	9K	-	9K	9K
	12K	E	7K	-	7K	7K
	12K	E	9K	-	7K	7K
	12K	E	9K	-	9K	7K
	12K	E	9K	-	9K	9K
	12K	E	12K	-	7K	7K
	12K	E	12K	-	9K	7K
	12K	E	12K	-	9K	9K
	12K	E	12K	-	12K	7K
	12K	E	12K	-	12K	9K
	12K	E	12K	-	12K	12K
	15K	E	7K	-	7K	7K
	15K	E	9K	-	7K	7K
	15K	E	9K	-	9K	7K
	15K	E	9K	-	9K	9K
	15K	E	12K	-	7K	7K
	15K	E	12K	-	9K	7K
	15K	E	12K	-	9K	9K
	15K	E	12K	-	12K	7K
	15K	E	12K	-	12K	9K
	15K	E	12K	-	12K	9K
	15K	E	15K	-	7K	7K
	15K	E	15K	-	9K	7K
	15K	E	15K	-	9K	9K
	18K	-	7K	-	7K	7K
	18K	-	9K	-	7K	7K
	18K	-	9K	-	9K	7K
	18K	-	9K	-	9K	9K
	18K	-	12K	-	7K	7K
	18K	-	12K	-	9K	7K
	18K	-	12K	-	9K	9K
	18K	-	15K	-	7K	7K
	24K	A, C -	7K	-	7K	7K
	24K	A, C -	9K	-	7K	7K

These 24K models require 3/8" liquid and 5/8" vapor linesets
US24LB2BE**, US24MB2BE**

These 24K models require 1/4" liquid and 1/2" vapor linesets
QS24WB2BE**, QS24WP2BE**

All 18K models require 1/4" liquid and 1/2" vapor linesets.

All 7K, 9K, 12K and 15K models require 1/4" liquid and 3/8" vapor linesets.

Adapter	Part#	Description	Ships with ODU
A	WJ01X35713	1/4" to 3/8" (Liquid line for ports C & D)	No
B	WJ01X35714	3/8" to 5/8" (Vapor line for port C)	No
C	WJ01X35715	1/2" to 5/8" (Vapor line for port D)	No
D	WJ01X35716	3/8" to 1/2" (Vapor line for port C)	Yes (x1)
E	WJ01X35717	1/2" to 3/8" (Vapor line for port C or D)	Yes (x1)

4Q36RT2BEA**Heating Capacity Data (Non-Ducted)**

TC: Total Capacity PI: Power Input

Outdoor Air Temp DB	Indoor Temperature (°F, DB)																				
	60			64			68			70			72			75			79		
	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP
-22°F (-30°C)	24,872	4,610	1.58	24,626	4,704	1.53	24,382	4,850	1.47	24,855	5,105	1.43	23,426	5,207	1.32	23,191	5,259	1.29	22,959	5,312	1.27
-15°F (-26°C)	30,331	4,704	1.89	30,031	4,800	1.83	29,734	4,949	1.76	27,617	5,209	1.55	28,568	5,313	1.58	28,282	5,367	1.54	27,999	5,420	1.51
-5°F (-21°C)	31,928	4,800	1.95	31,612	4,898	1.89	31,299	5,050	1.82	30,685	5,316	1.69	30,071	5,422	1.63	29,771	5,476	1.59	29,473	5,531	1.56
0°F (-18°C)	33,608	4,898	2.01	33,275	4,998	1.95	32,946	5,153	1.87	32,300	5,424	1.74	31,654	5,533	1.68	31,337	5,588	1.64	31,024	5,644	1.61
5°F (-15°C)	35,377	4,998	2.07	35,027	5,100	2.01	34,680	5,258	1.93	34,000	5,535	1.80	33,320	5,645	1.73	32,987	5,702	1.70	32,657	5,759	1.66
14°F (-10°C)	36,006	4,496	2.35	35,650	4,588	2.28	35,297	4,730	2.19	34,605	4,979	2.04	33,913	5,079	1.96	33,574	5,129	1.92	33,238	5,181	1.88
23°F (-5°C)	36,565	3,984	2.69	36,203	4,066	2.61	35,844	4,192	2.51	35,142	4,412	2.33	34,439	4,500	2.24	34,094	4,545	2.20	33,753	4,591	2.15
32°F (0°C)	37,088	3,468	3.13	36,721	3,538	3.04	36,357	3,648	2.92	35,644	3,840	2.72	34,931	3,917	2.61	34,582	3,956	2.56	34,236	3,995	2.51
41°F (5°C)	37,611	2,951	3.73	37,239	3,011	3.62	36,870	3,104	3.48	36,147	3,267	3.24	35,424	3,333	3.11	35,070	3,366	3.05	34,719	3,400	2.99
47°F (8°C)	37,458	2,575	4.26	37,087	2,627	4.14	36,720	2,708	3.97	36,000	2,851	3.70	35,280	2,908	3.55	34,927	2,937	3.48	34,578	2,966	3.42
55°F (13°C)	38,582	2,523	4.48	38,200	2,575	4.35	37,822	2,654	4.18	37,080	2,794	3.89	36,338	2,850	3.74	35,975	2,878	3.66	35,615	2,907	3.59
65°F (18°C)	36,653	2,145	5.01	36,290	2,188	4.86	35,931	2,256	4.67	35,226	2,375	4.35	34,521	2,422	4.18	34,176	2,447	4.09	33,835	2,471	4.01
75°F (24°C)	34,820	1,909	5.35	34,475	1,948	5.19	34,134	2,008	4.98	33,465	2,114	4.64	32,795	2,156	4.46	32,467	2,177	4.37	32,143	2,199	4.28

Cooling Capacity Data (Non-Ducted)

TC: Total Capacity PI: Power Input

Outdoor Air Temp DB	Indoor Temperature (°F, DB)																				
	64 / 53			68 / 57			72 / 61			77 / 64			80 / 67			82 / 70			86 / 72		
	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2
14°F (-10°C)	26,649	1,410	18.90	31,351	1,602	19.57	34,077	1,723	19.78	35,871	1,794	19.99	36,980	1,831	20.20	38,090	1,868	20.39	39,994	1,980	20.20
32°F (0°C)	27,759	1,484	18.71	32,658	1,686	19.37	35,497	1,813	19.58	37,366	1,889	19.78	38,521	1,927	19.99	39,677	1,966	20.18	41,661	2,084	19.99
50°F (10°C)	28,617	1,562	18.32	33,668	1,775	18.97	36,595	1,909	19.17	38,521	1,988	19.37	39,713	2,029	19.57	40,904	2,069	19.77	42,949	2,194	19.58
68°F (20°C)	28,056	1,736	16.16	33,007	1,972	16.74	35,878	2,121	16.92	37,766	2,209	17.10	38,934	2,254	17.27	40,102	2,299	17.44	42,107	2,437	17.28
86°F (30°C)	27,239	2,066	13.18	32,046	2,348	13.65	34,833	2,525	13.80	36,666	2,630	13.94	37,800	2,684	14.09	38,934	2,737	14.22	40,881	2,902	14.09
95°F (35°C)	25,942	2,520	10.30	30,520	2,863	10.66	33,174	3,079	10.77	34,920	3,207	10.89	36,000	3,273	11.00	37,080	3,338	11.11	38,934	3,538	11.00
104°F (40°C)	24,904	2,671	9.32	29,299	3,035	9.65	31,847	3,264	9.76	33,523	3,400	9.86	34,560	3,469	9.96	35,597	3,538	10.06	37,377	3,751	9.97
110°F (43°C)	23,410	2,751	8.51	27,541	3,126	8.81	29,936	3,362	8.91	31,512	3,502	9.00	32,486	3,573	9.09	33,461	3,645	9.18	35,134	3,863	9.09
115°F (46°C)	21,069	2,696	7.81	24,787	3,064	8.09	26,943	3,294	8.18	28,361	3,432	8.26	29,238	3,502	8.35	30,115	3,572	8.43	31,621	3,786	8.35

Heating and cooling capacities and power usage are measured under the assumption of indoor humidity of 46%.

*Cooling capacities under low ambient temperatures below 23°F (-5°C) are tested when using wind baffle on outdoor unit.

4Q36RT2BEA**Heating Capacity Data (Ducted)**

TC: Total Capacity PI: Power Input

Outdoor Air Temp DB	Indoor Temperature (°F, DB)																				
	60			64			68			70			72			75			79		
	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP	TC (Btu/h)	PI (W)	COP
-22°F (-30°C)	24,872	4,610	1.58	24,626	4,704	1.53	24,382	4,850	1.47	24,855	5,105	1.43	23,426	5,207	1.32	23,191	5,259	1.29	22,959	5,312	1.27
-15°F (-26°C)	30,331	4,704	1.89	30,031	4,800	1.83	29,734	4,949	1.76	27,617	5,209	1.55	28,568	5,313	1.58	28,282	5,367	1.54	27,999	5,420	1.51
-5°F (-21°C)	31,928	4,800	1.95	31,612	4,898	1.89	31,299	5,050	1.82	30,685	5,316	1.69	30,071	5,422	1.63	29,771	5,476	1.59	29,473	5,531	1.56
0°F (-18°C)	33,608	4,898	2.01	33,275	4,998	1.95	32,946	5,153	1.87	32,300	5,424	1.74	31,654	5,533	1.68	31,337	5,588	1.64	31,024	5,644	1.61
5°F (-15°C)	35,377	4,998	2.07	35,027	5,100	2.01	34,680	5,258	1.93	34,000	5,535	1.80	33,320	5,645	1.73	32,987	5,702	1.70	32,657	5,759	1.66
14°F (-10°C)	36,006	4,496	2.35	35,650	4,588	2.28	35,297	4,730	2.19	34,605	4,979	2.04	33,913	5,079	1.96	33,574	5,129	1.92	33,238	5,181	1.88
23°F (-5°C)	36,565	3,984	2.69	36,203	4,066	2.61	35,844	4,192	2.51	35,142	4,412	2.33	34,439	4,500	2.24	34,094	4,545	2.20	33,753	4,591	2.15
32°F (0°C)	37,088	3,468	3.13	36,721	3,538	3.04	36,357	3,648	2.92	35,644	3,840	2.72	34,931	3,917	2.61	34,582	3,956	2.56	34,236	3,995	2.51
41°F (5°C)	37,611	2,951	3.73	37,239	3,011	3.62	36,870	3,104	3.48	36,147	3,267	3.24	35,424	3,333	3.11	35,070	3,366	3.05	34,719	3,400	2.99
47°F (8°C)	37,458	2,575	4.26	37,087	2,627	4.14	36,720	2,708	3.97	36,000	2,851	3.70	35,280	2,908	3.55	34,927	2,937	3.48	34,578	2,966	3.42
55°F (13°C)	38,582	2,523	4.48	38,200	2,575	4.35	37,822	2,654	4.18	37,080	2,794	3.89	36,338	2,850	3.74	35,975	2,878	3.66	35,615	2,907	3.59
65°F (18°C)	36,653	2,145	5.01	36,290	2,188	4.86	35,931	2,256	4.67	35,226	2,375	4.35	34,521	2,422	4.18	34,176	2,447	4.09	33,835	2,471	4.01
75°F (24°C)	34,820	1,909	5.35	34,475	1,948	5.19	34,134	2,008	4.98	33,465	2,114	4.64	32,795	2,156	4.46	32,467	2,177	4.37	32,143	2,199	4.28

Cooling Capacity Data (Ducted)

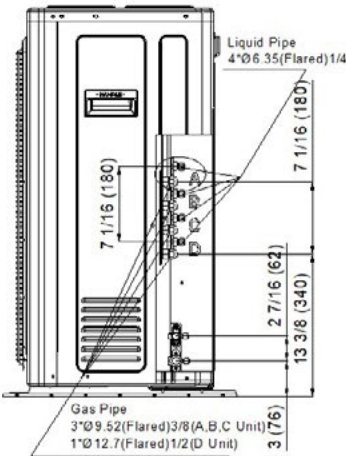
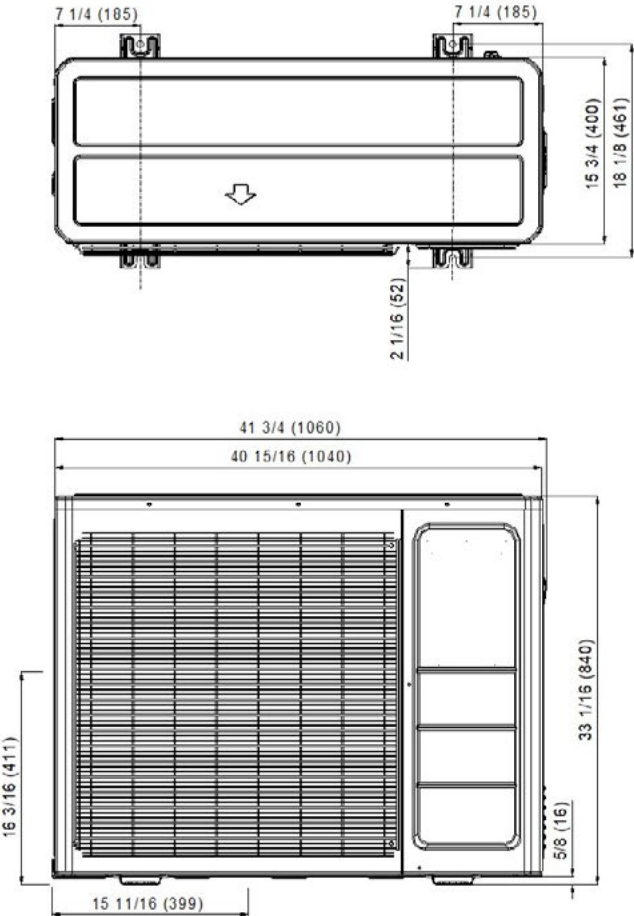
TC: Total Capacity PI: Power Input

Outdoor Air Temp DB	Indoor Temperature (°F, DB)																				
	64 / 53			68 / 57			72 / 61			77 / 64			80 / 67			82 / 70			86 / 72		
	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2	TC (Btu/h)	PI (W)	EER2
14°F (-10°C)	25,908	1,478	17.53	30,480	1,680	18.15	33,131	1,806	18.34	34,875	1,881	18.54	35,953	1,920	18.73	37,032	1,958	18.91	38,883	2,076	18.73
32°F (0°C)	26,988	1,556	17.35	31,750	1,768	17.96	34,511	1,901	18.15	36,328	1,980	18.34	37,451	2,021	18.53	38,575	2,061	18.71	40,504	2,185	18.54
50°F (10°C)	27,823	1,638	16.99	32,732	1,861	17.59	35,579	2,001	17.78	37,451	2,085	17.97	38,610	2,127	18.15	39,768	2,170	18.33	41,756	2,300	18.16
68°F (20°C)	27,277	1,820	14.99	32,091	2,068	15.52	34,881	2,224	15.69	36,717	2,316	15.85	37,853	2,364	16.02	38,988	2,411	16.17	40,937	2,555	16.02
86°F (30°C)	26,483	2,166	12.22	31,156	2,462	12.66	33,865	2,647	12.79	35,648	2,757	12.93	36,750	2,814	13.06	37,853	2,870	13.19	39,745	3,042	13.06
95°F (35°C)	25,221	2,642	9.55	29,672	3,002	9.88	32,253	3,228	9.99	33,950	3,363	10.10	35,000	3,431	10.20	36,050	3,500	10.30	37,853	3,710	10.20
104°F (40°C)	24,213	2,801	8.65	28,485	3,182	8.95	30,962	3,422	9.05	32,592	3,565	9.14	33,600	3,637	9.24	34,608	3,710	9.33	36,338	3,933	9.24
110°F (43°C)	22,760	2,885	7.89	26,776	3,278	8.17	29,105	3,525	8.26	30,636	3,671	8.34	31,584	3,746	8.43	32,532	3,821	8.51	34,158	4,051	8.43
115°F (46°C)	20,484	2,827	7.25	24,099	3,212	7.50	26,194	3,454	7.58	27,573	3,598	7.66	28,426	3,671	7.74	29,278	3,745	7.82	30,742	3,970	7.74

Heating and cooling capacities and power usage are measured under the assumption of indoor humidity of 46%.

*Cooling capacities under low ambient temperatures below 23°F (-5°C) are tested when using wind baffle on outdoor unit.

4Q36RT2BEA



Note: Dimensions are shown in inches (millimeters)

SUBMITTAL REVISION HISTORY

03-24-25: Submittal release.