

**EXHIBIT NO. ___(JvdH-4)
DOCKETS UE-151871/UG-151872
PSE EQUIPMENT LEASING SERVICE
WITNESS: JOHN VAN DEN HEUVEL**

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

**Dockets UE-151871
UG-151872**

**THIRD EXHIBIT TO THE DIRECT TESTIMONY
OF JOHN VAN DEN HEUVEL
Ameristar_PricePages-BLANK_030216 (1-6 pages)
ON BEHALF OF SMACNA-WW**

June 7, 2016



95% Gas Furnaces

Single Stage, Upflow Horizontal, PSC Blower

Product No	BTUs	AFUE	Nominal Airflow (Tons)	Height	Width	Depth	Ship Weight (lbs)
M951P040BU24AA	40000	0.95	2	40	17.5	28	139
M951P060BU36AA	60000	0.95	3	40	17.5	28	150
M951P080BU42AB	80000	0.95	3.5	40	17.5	28	158
M951P100CU48AA	97000	0.95	4	40	21	28	171
M951P100DU60AA	97000	0.95	5	40	24.5	28	197
M951P120DU60AA	120000	0.95	5	40	24.5	28	205



Single Stage, Downflow Horizontal, PSC Blower

Product No	BTUs	AFUE	Nominal Airflow (Tons)	Height	Width	Depth	Ship Weight (lbs)
M951P040BD24AA	40000	0.95	2	40	17.5	28	145
M951P065BD42AA	60000	0.95	3.5	40	17.5	28	158
M951P085CD48AA	80000	0.95	4	40	21	28	171
M951P110DD60AA	110000	0.95	5	40	24.5	28	205



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80% Gas Furnaces

Single Stage, Upflow Horizontal, PSC Blower

Product No	BTUs	AFUE	Nominal Airflow (Tons)	Height	Width	Depth	Ship Weight (lbs)
M801P040AU24AA	40000	0.8	2	40	14	28	119
M801P060AU36AA	60000	0.8	3	40	14	28	127
M801P080BU36AA	80000	0.8	3	40	17.5	28	142
M801P080BU48AA	80000	0.8	4	40	17.5	28	142
M801P100CU48AA	100000	0.8	4	40	21	28	162
M801P100CU60AA	100000	0.8	5	40	21	28	162
M801P120DU60AA	120000	0.8	5	40	24.5	28	189



Single Stage, Downflow Horizontal, PSC Blower

Product No	BTUs	AFUE	Nominal Airflow (Tons)	Height	Width	Depth	Ship Weight (lbs)
M801P060AD24AA	60000	0.8	2	40	14	28	129
M801P060AD36AA	60000	0.8	3	40	14	28	129
M801P080BD45AA	80000	0.8	4	40	17.5	28	146
M801P100CD48AA	100000	0.8	4	40	21	28	166
M801P100CD60AA	100000	0.8	5	40	21	28	167
M801P120DD60AA	120000	0.8	5	40	24.5	28	189



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Air Conditioners

R410 13 SEER

Product No	BTUs	Size Tons	SEER	Min Circuit Amps	Sound Rating	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4AC3024B1000N	24000	2.0	13	14.3	74	24-15/16	23-5/8	23-5/8	3/4	3/8	145
M4AC3030B1000N	30000	2.5	13	15.5	74	24-15/16	28	28	3/4	3/8	172
M4AC3036B1000N	36000	3.0	13	19.9	74	24-15/16	23-5/8	23-5/8	3/4	3/8	139
M4AC3042B1000N	42000	3.5	13	25.2	76	29-7/8	28	28	3/4	3/8	209
M4AC3048B1000N	48000	4.0	13	25.2	76	33-3/16	28	28	7/8	3/8	216
M4AC3060B1000N	60000	5.0	13	34.7	76	33-3/16	29-1/8	29-1/8	7/8	3/8	246



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Heat Pumps

R410 14 SEER

Product No	BTUs	Size Tons	SEER	HSPF	Min Circuit Amps	Sound Rating	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4HP4024B1000A	24000	2.0	14	7.8	17.5	74	24-15/16	23-5/8	23-5/8	3/4	3/8	156
M4HP4030A1000A	30000	2.5	14	8.3	18.7	74	24-15/16	28	28	3/4	3/8	176
M4HP4036A1000A	36000	3.0	14	8.3	21.9	74	24-15/16	29-1/8	29-1/8	3/4	3/8	185
M4HP4042A1000A	42000	3.5	14	8.3	24.1	76	29-7/8	28	28	3/4	3/8	216
M4HP4048A1000A	48000	4.0	14	8.3	29	76	33-3/16	28	28	7/8	3/8	229
M4HP4060A1000A	60000	5.0	14	8.3	34.7	76	33-3/16	29-1/8	29-1/8	7/8	3/8	255



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Air Handlers & Heaters

13 SEER

Product No	BTUs	Size Tons	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4AH3060B1000A	60000	5.0	54-1/4	22	24	7/8	3/8	187



14 SEER

Product No	BTUs	Size Tons	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4AH4025A1000A	24000	2.0	46-1/2	19-5/8	21-5/8	3/4	3/8	152
M4AH4032A1000A	30000	2.5	46-1/2	19-5/8	21-5/8	3/4	3/8	152
M4AH4036A1000A	36000	3.0	46-1/2	19-5/8	21-5/8	3/4	3/8	156
M4AH4044A1000A	42000	3.5	54-1/4	22	24	3/4	3/8	187
M4AH4048A1000A	48000	4.0	54-1/4	22	24	7/8	3/8	187



Heaters for Ameristar Air Handlers

Product No	Voltage	Electric Heat (kW)	Amps	Cycle/Hertz	Air Handler Use	Desc
MAYHTR1A10BKRA	208-230	10	43.47	50/60	18, 25, 32, 36, 44, 48	
MAYHTR1A15BKRA	208-230	15		50/60	36, 44, 48	Double Breaker's Panel
MAYHTR1A20BKRA	208-230	20		50/60	36, 44, 48	Double Breaker's Panel



Thermal Expansion Valve Kit

Product No	Size Tons	SEER	Desc
MAYTXVACHP1830A	1.5-2.0	13	R-410A Refrigerant
MAYTXVACHP3642A	3.0-3.5	13	R-410A Refrigerant
MAYTXVACHP4848A	4.0	13	R-410A Refrigerant
MAYTXVACHP6060A	5.0	13	R-410A Refrigerant



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Coils

13 SEER R410 Coil Multi-Position Cased

Product No	Size	Tons	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4CXC024BA1CAA	1.5, 2	2.5	20	14.5	21	3/4	3/8	61
M4CXC025BB1CAA	1.5, 2	2.5	20	17.5	21	3/4	3/8	52
M4CXC035BB1CAA	3		20	17.5	21	3/4	3/8	83
M4CXC042BB1CAA	3.5, 4		26	17.5	21	7/8	3/8	77
M4CXC048BC1CAA	3.5, 4		26	21	21	7/8	3/8	83
M4CXC049BC1CAA	4, 5		30	21	21	7/8	3/8	88
M4CXC060BD1CAA	3.5, 4, 5		26	24.5	21	7/8	3/8	88
M4CXC061BD1CAA	4, 5		30	24.5	21	7/8	3/8	92



14 SEER R410 Coil Multi-Position Cased

Product No	Size	Tons	Height	Width	Depth	Gas Valve Size	Liquid Valve Size	Ship Weight (lbs)
M4CXC036BC1CAA	3		26	21	21	3/4	3/8	77
M4CXC049BC1CAA	3.5, 4		30	21	21	7/8	3/8	88
M4CXC061BD1CAA	4, 5		30	24.5	21	7/8	3/8	92



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