

**HEATING CAPACITY CHART**  
**R32 ECOCORE AP SERIES HIGH WALL**

**MSZ-AP25VGD:MUZ-AP25VGD**  
CAPACITY: 3.2 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	1.92	0.47	<b>4.09</b>	2.30	0.56	<b>4.14</b>	2.72	0.62	<b>4.42</b>	3.10	0.66	<b>4.68</b>	3.52	0.70	<b>5.05</b>	3.90	0.72	<b>5.44</b>	4.30	0.74	<b>5.78</b>

**MSZ-AP35VGD:MUZ-AP35VGD**  
CAPACITY: 3.7 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.22	0.57	<b>3.92</b>	2.66	0.67	<b>3.96</b>	3.15	0.75	<b>4.23</b>	3.59	0.80	<b>4.48</b>	4.07	0.84	<b>4.83</b>	4.51	0.87	<b>5.20</b>	4.98	0.90	<b>5.54</b>

**MSZ-AP42VGD:MUZ-AP42VGD**  
CAPACITY: 5.4 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.24	1.00	<b>3.24</b>	3.89	1.19	<b>3.28</b>	4.59	1.13	<b>4.06</b>	5.24	1.42	<b>3.70</b>	5.94	1.15	<b>5.17</b>	6.59	1.53	<b>4.31</b>	7.26	1.59	<b>4.57</b>

**MSZ-AP50VGD:MUZ-AP50VGD**  
CAPACITY: 6.0 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.60	1.13	<b>3.17</b>	4.32	1.35	<b>3.21</b>	5.10	1.49	<b>3.42</b>	5.82	1.60	<b>3.63</b>	6.60	1.69	<b>3.92</b>	7.32	1.73	<b>4.22</b>	8.07	1.80	<b>4.49</b>

**MSZ-AP60VGD:MUZ-AP60VGD**  
CAPACITY: 6.8 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.08	1.17	<b>3.49</b>	4.90	1.39	<b>3.54</b>	5.78	1.54	<b>3.76</b>	6.60	1.65	<b>3.99</b>	7.48	1.74	<b>4.31</b>	8.30	1.79	<b>4.64</b>	9.15	1.85	<b>4.94</b>

**MSZ-AP71VGD:MUZ-AP71VGD**  
CAPACITY: 8.0 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.80	1.46	<b>3.28</b>	5.76	1.74	<b>3.32</b>	6.80	1.92	<b>3.54</b>	7.76	2.07	<b>3.75</b>	8.80	2.17	<b>4.05</b>	9.76	2.24	<b>4.36</b>	10.76	2.32	<b>4.64</b>

**MSZ-AP80VGD:MUZ-AP80VGD**  
CAPACITY: 9.0 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	5.40	1.79	<b>3.03</b>	6.48	2.12	<b>3.06</b>	7.65	2.35	<b>3.26</b>	8.73	2.53	<b>3.46</b>	9.90	2.65	<b>3.73</b>	10.98	2.73	<b>4.02</b>	12.11	2.83	<b>4.28</b>



**HEATING CAPACITY CHART**  
**R32 BLACK DIAMOND LN SERIES HIGH WALL**

**MSZ-LN25VG:MUZ-LN25VG**  
CAPACITY: 3.2 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	1.92	0.41	4.65	2.30	0.49	4.69	2.72	0.54	5.01	3.10	0.58	5.31	3.52	0.61	5.73	3.90	0.63	6.18	4.30	0.66	6.56

**MSZ-LN35VG:MUZ-LN35VG**  
CAPACITY: 4.0 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.40	0.57	4.18	2.88	0.68	4.23	3.40	0.75	4.51	3.88	0.81	4.78	4.40	0.85	5.16	4.88	0.88	5.56	5.38	0.91	5.91

**MSZ-LN50VG:MUZ-LN50VG**  
CAPACITY: 6.0 kW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.60	1.05	3.43	4.32	1.25	3.47	5.10	1.38	3.70	5.82	1.49	3.92	6.60	1.56	4.23	7.32	1.61	4.56	8.07	1.67	4.85

**HEATING CAPACITY CHART**  
**R32 ECOCORE GL SERIES HIGH WALL**

**MSZ-GL25VGD:MUZ-GL25VGD**

CAPACITY: 3.2KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	1.92	0.46	4.17	2.30	0.55	4.18	2.72	0.61	4.46	3.10	0.65	4.77	3.52	0.69	5.10	3.90	0.71	5.49	4.30	0.73	5.89

**MSZ-GL35VGD:MUZ-GL35VGD**

CAPACITY: 3.7KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.22	0.57	3.89	2.66	0.67	3.97	3.15	0.75	4.20	3.59	0.80	4.49	4.07	0.84	4.85	4.51	0.87	5.18	4.98	0.90	5.53

**MSZ-GL42VGD:MUZ-GL42VGD**

CAPACITY: 5.4KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.24	1.00	3.24	3.89	1.21	3.21	4.59	1.34	3.43	5.24	1.45	3.61	5.94	1.52	3.91	6.59	1.56	4.22	7.26	1.62	4.48

**MSZ-GL50VGD:MUZ-GL50VGD**

CAPACITY: 5.8KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.48	0.96	3.63	4.18	1.14	3.67	4.93	1.26	3.91	5.63	1.36	4.14	6.38	1.43	4.46	7.08	1.47	4.82	7.80	1.52	5.13

**MSZ-GL60VGD:MUZ-GL60VGD**

CAPACITY: 6.8KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.08	1.17	3.49	4.90	1.39	3.53	5.78	1.54	3.75	6.60	1.65	4.00	7.48	1.74	4.30	8.30	1.79	4.64	9.15	1.85	4.95

**MSZ-GL71VGD:MUZ-GL71VGD**

CAPACITY: 8.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.80	1.46	3.29	5.76	1.74	3.31	6.80	1.92	3.54	7.76	2.07	3.75	8.80	2.17	4.06	9.76	2.24	4.36	10.76	2.32	4.64

**MSZ-GL80VGD:MUZ-GL80VGD**

CAPACITY: 9.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	5.40	1.79	3.02	6.48	2.12	3.06	7.65	2.35	3.26	8.73	2.53	3.45	9.90	2.65	3.74	10.98	2.73	4.02	12.11	2.83	4.28

HEATING CAPACITY CHART

CASSETTE SERIES

SLZ-KF25VA3:SUZ-KA25VAD2  
CAPACITY: 3.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	1.80	0.546	3.30	2.16	0.647	3.34	2.55	0.718	3.55	2.91	0.77	3.77	3.30	0.81	4.07	3.66	0.84	4.38	4.04	0.87	4.67

SLZ-KF35VA3:SUZ-KF35VAD2  
CAPACITY: 4.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.40	0.756	3.17	2.88	0.896	3.21	3.40	0.994	3.42	3.88	1.07	3.63	4.40	1.12	3.92	4.88	1.16	4.22	5.38	1.20	4.49

SLZ-KF50VA3:SUZ-KF50VAD2  
CAPACITY: 5.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.00	1.106	2.71	3.60	1.311	2.75	4.25	1.454	2.92	4.85	1.56	3.10	5.50	1.64	3.35	6.10	1.69	3.61	6.73	1.75	3.84

SLZ-KF60VA3:SUZ-KF60VAD2  
CAPACITY: 6.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.60	1.316	2.74	4.32	1.56	2.77	5.10	1.73	2.95	5.82	1.86	3.13	6.60	1.96	3.38	7.32	2.01	3.64	8.07	2.09	3.87

HEATING CAPACITY CHART

CEILING CONCEALED

**SEZ-KD35VAQ:SUZ-KA35VAD2**

CAPACITY: 4.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.40	0.756	3.17	2.88	0.896	3.21	3.40	0.994	3.42	3.88	1.07	3.63	4.40	1.12	3.92	4.88	1.16	4.22	5.38	1.20	4.49

**SEZ-KD50VAQ:SUZ-KA50VAD2**

CAPACITY: 6.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.60	1.246	2.89	4.32	1.477	2.92	5.10	1.638	3.11	5.82	1.76	3.30	6.60	1.85	3.57	7.32	1.91	3.84	8.07	1.98	4.08

**SEZ-KD60VAQ:SUZ-KA60VAD2**

CAPACITY: 7.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.20	1.449	2.90	5.04	1.718	2.93	5.95	1.904	3.13	6.79	2.049	3.33	7.70	2.15	3.58	8.54	2.22	3.86	9.42	2.30	4.10

**SEZ-KD70VAQ:SUZ-KA70VAD2**

CAPACITY: 8.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.80	1.61	2.98	5.76	1.909	3.02	6.80	2.116	3.21	7.76	2.28	3.41	8.80	2.39	3.68	9.76	2.46	3.97	10.76	2.55	4.21



**HEATING CAPACITY CHART**  
**DESIGNER SERIES HIGH WALL**

**MSZ-EF25VE2:MUZ-EF25VE**  
CAPACITY: 3.2KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	1.92	0.49	3.92	2.30	0.58	3.96	2.72	0.64	4.22	3.10	0.69	4.47	3.52	0.73	4.84	3.90	0.75	5.21	4.30	0.78	5.53

**MSZ-EF35VE2:MUZ-EF35VE**  
CAPACITY: 4.0KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.40	0.67	3.59	2.88	0.79	3.63	3.40	0.88	3.87	3.88	0.95	4.41	4.40	0.93	4.72	4.88	1.02	4.77	5.38	1.06	5.08

**MSZ-EF42VE2:MUZ-EF42VE**  
CAPACITY: 5.4KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.24	1.02	3.17	3.89	1.21	3.21	4.59	1.34	3.42	5.24	1.45	3.63	5.94	1.52	3.91	6.59	1.56	4.22	7.26	1.62	4.48

**MSZ-EF50VE2:MUZ-EF50VE**  
CAPACITY: 5.8KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.48	1.10	3.18	4.18	1.30	3.22	4.93	1.44	5.63	5.63	1.55	3.63	6.38	1.63	3.92	7.08	1.68	4.23	7.80	1.74	4.49



**HEATING CAPACITY CHART  
FLOOR MOUNTED KJ SERIES**

**MFZ-KJ25VE:MUFZ-KJ25VE**  
CAPACITY: 3.4KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.04	0.54	<b>3.78</b>	2.45	0.64	<b>3.83</b>	2.89	0.71	<b>4.07</b>	3.30	0.76	<b>4.34</b>	3.74	0.80	<b>4.68</b>	4.15	0.82	<b>5.06</b>	4.57	0.86	<b>5.31</b>

**MFZ-KJ35VE:MUFZ-KJ35VE**  
CAPACITY: 4.3KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	2.58	0.77	<b>3.35</b>	3.10	0.91	<b>3.41</b>	3.66	1.01	<b>3.62</b>	4.17	1.09	<b>3.83</b>	4.73	1.14	<b>4.15</b>	5.25	1.18	<b>4.45</b>	5.78	1.22	<b>4.74</b>

**MFZ-KJ50VE:MUFZ-KJ50VE**  
CAPACITY: 5.8KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	3.48	1.05	<b>3.31</b>	4.18	1.25	<b>3.34</b>	4.93	1.38	<b>3.57</b>	5.63	1.49	<b>3.78</b>	6.38	1.56	<b>4.09</b>	7.08	1.61	<b>4.40</b>	7.80	1.67	<b>4.67</b>

**MFZ-KJ60VE:MUFZ-KJ60VE**  
CAPACITY: 6.8KW - RATED OUTPUT

INDOOR DB(°C)	OUTDOOR WB (°C)																				
	-10			-5			0			5			10			15			20		
	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP	Output	INPUT	COP
21	4.08	1.32	<b>3.09</b>	4.90	1.57	<b>3.12</b>	5.78	1.74	<b>3.32</b>	6.60	1.87	<b>3.53</b>	7.48	1.97	<b>3.80</b>	8.30	2.02	<b>4.11</b>	9.15	2.10	<b>4.36</b>