

Silent Units Range

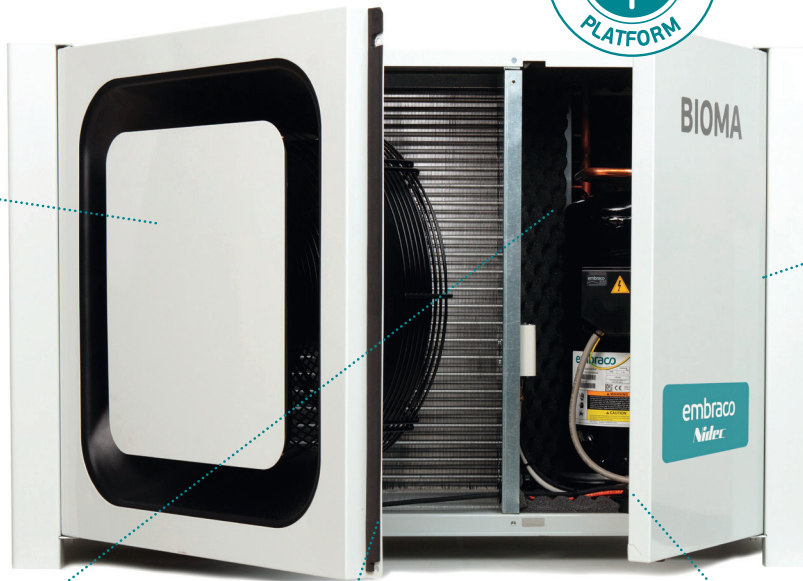
BIOMA

for Australian Markets Range

Product benefits



Multi refrigerant platform:
R452A, R449A, R448A,
R134a, R513A



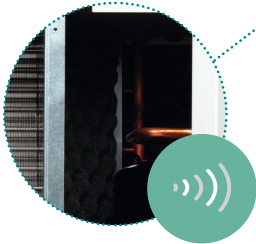
INNOVATIVE DESIGN

- Hidden fan - Stylish design for a new experience
- Unique airflow management
- Mini channel condenser - 40% less refrigerant charge



COMPACTNESS

- Optimized dimensions to reduce surface area
- Stackability: Unique offer to stack units from different dimensions



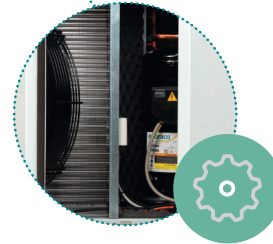
PERFORMANCE AND OPTIMIZED SOUND LEVEL

- Robust design to absorb vibration and noise with improved outdoor performances
- Improved efficiency with Variable Speed technology
- Sound level as low as 28dB (A)
- Acoustic jacket on scroll
- Fan speed controller as standard
- 5 faces insulated with acoustic foam



ACCESSIBILITY

- 3 door access on hinges - ¼ turn door lock to open/close
- Direct access to components you can set or change
- Direct access to fan and condenser



FLEXIBILITY

- Multi-Refrigerant platform: R452A, R449A, R448A, R134a, R513A
- Fully equipped electrical box
- Condenser treatment against corrosive environment

HIGH EFFICIENCY RANGE: FROM 0.5 kW TO 19 kW

0,5 kW **LBP R449A - R452A 4 kW**

0,7 kW **MBP R134a - R513A 6 kW**

0,7 kW **MBP R449A - R452A 19 kW**

Test conditions: rated point EN13215 MBP-LBP

FIXED SPEED - CAPACITY IN WATTS

MODEL	AMBIENT TEMP	R404A					R449A/R448A					R134A					S.P 3m (dB)
		-15°C	-10°C	-5°C	0°C	+5°C	-15°C	-10°C	-5°C	0°C	+5°C	-15°C	-10°C	-5°C	0°C	+5°C	
UP-NEU6214Z-EA00	32	-	-	-	-	-	-	-	-	-	-	696	872	1083	1327	1598	41
	38	-	-	-	-	-	-	-	-	-	-	642	808	1006	1233	1486	41
	43	-	-	-	-	-	-	-	-	-	-	595	752	938	1151	1388	41
UP-NJ6220Z	32	-	-	-	-	-	-	-	-	-	-	900	1155	1432	1738	2079	42
	38	-	-	-	-	-	-	-	-	-	-	781	1021	1278	1563	1882	42
	43	-	-	-	-	-	-	-	-	-	-	690	914	1157	1425	1727	42
UP-NJ6226Z	32	-	-	-	-	-	-	-	-	-	-	1187	1481	1799	2143	2517	42
	38	-	-	-	-	-	-	-	-	-	-	1029	1308	1607	1932	2285	42
	43	-	-	-	-	-	-	-	-	-	-	909	1172	1457	1766	2104	42
UP-SE6015GK	32	3016	3605	4268	5008	5827	3116	3730	4425	5210	6091	1744	2193	2729	3345	4037	46
	38	2707	3235	3831	4498	5240	2825	3395	4041	4771	5592	1607	2031	2539	3125	3782	46
	43	2434	2914	3455	4063	4743	2563	3101	3709	4397	5172	1495	1894	2375	2932	3557	46
UP-SE6018GK	32	3592	4292	5078	5955	6924	3715	4445	5272	6206	7253	2079	2614	3252	3986	4808	46
	38	3223	3851	4557	5348	6226	3368	4047	4814	5682	6658	1916	2421	3026	3723	4504	46
	43	2898	3468	4110	4831	5635	3054	3696	4419	5237	6158	1782	2258	2831	3492	4235	46
UP-SE6021GK	32	4009	4775	5629	6575	7615	4155	4963	5872	6890	8025	2345	2946	3660	4479	5394	46
	38	3587	4271	5037	5889	6829	3746	4497	5342	6289	7347	2160	2726	3402	4177	5044	46
	43	3217	3837	4532	5307	6167	3393	4102	4899	5793	6791	2009	2541	3179	3914	4737	46
UP-NT6224GK	32	1342	1654	2002	2382	2791	1308	1634	1999	2400	2836	-	-	-	-	-	42
	38	1182	1459	1773	2118	2493	1176	1470	1802	2171	2574	-	-	-	-	-	42
	43	1046	1299	1587	1907	2257	1056	1329	1639	1984	2363	-	-	-	-	-	42
UP-NT6226GK	32	1462	1796	2169	2579	3019	1442	1801	2207	2656	3139	-	-	-	-	-	42
	38	1286	1587	1926	2298	2699	1303	1628	1995	2399	2835	-	-	-	-	-	42
	43	1145	1421	1731	2073	2442	1181	1478	1814	2182	2579	-	-	-	-	-	43
UP-NJ9232GK	32	1540	1935	2367	2828	3310	1608	2044	2535	3074	3654	-	-	-	-	-	43
	38	1315	1669	2058	2474	2909	1425	1827	2276	2771	3303	-	-	-	-	-	43
	43	1129	1449	1801	2178	2573	1279	1645	2062	2521	3016	-	-	-	-	-	43
UP-NTU6238GKV	32	1842	2233	2680	3163	3661	1841	2274	2764	3287	3825	-	-	-	-	-	43
	38	1627	1976	2375	2803	3242	1658	2051	2488	2952	3424	-	-	-	-	-	43
	43	1445	1761	2119	2502	2892	1501	1852	2245	2659	3077	-	-	-	-	-	43

MODEL	AMBIENT TEMP	R404A				R449A/R448A				R134A				S.P 3m (dB)
		-35°C	-30°C	-25°C	-20°C	-35°C	-30°C	-25°C	-20°C	-35°C	-30°C	-25°C	-20°C	
UP-SE2006GK	32	1169	1464	1815	2221	1212	1512	1864	2274	-	-	-	-	46
	38	1040	1305	1620	1986	1121	1387	1703	2078	-	-	-	-	46
	43	928	1166	1450	1781	1034	1275	1566	1913	-	-	-	-	46
UP-SE2008GK	32	1460	1823	2250	2742	1527	1896	2326	2826	-	-	-	-	46
	38	1293	1617	1999	2439	1405	1731	2118	2574	-	-	-	-	46
	43	1149	1439	1781	2176	1292	1587	1942	2367	-	-	-	-	46
UP-SE2010GK	32	1685	2098	2582	3134	1773	2193	2681	3248	-	-	-	-	46
	38	1486	1854	2284	2776	1625	1997	2435	2952	-	-	-	-	46
	43	1318	1645	2028	2468	1491	1827	2230	2711	-	-	-	-	46



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