

Air Cooled Condensing Units



- Embraco aspera compressors - world renowned reliability
- Polyolester compressor lubricant
- Standard units (without accessories) are prewired to a terminal box
- Built for Australasian conditions

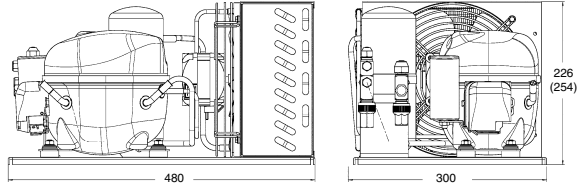
R134a Medium / High

CAPACITY (Watts) @ 32°C Ambient

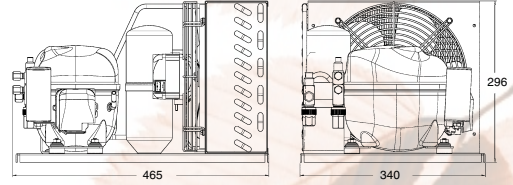
MODEL	Nom. hp	Evaporating Temp °C								
		-15	-10	-5	0	5	7.2			10
							Input W	Watts	RLA	
UNB6144Z	1/5	269	330	403	479	560	295	602	1.7	651
UNE6170Z	1/4	355	440	535	640	753	410	803	2.4	872
UNE6187Z	1/3	488	613	750	899	1052	562	1128	3.4	1221
UNE6210Z	1/3	560	730	911	1098	1300	697	1395	3.5	1516
UT6213Z	3/8	651	817	994	1180	1381	745	1477	4.5	1601
UT6215Z	1/2	719	923	1128	1338	1570	862	1680	5.3	1808
UNJ6220Z	3/4	994	1256	1529	1843	2154	1085	2285	6.6	2488
UNJ6226Z	1.0	1372	1686	2035	2419	2814	1355	3006	6.6	3244

OVERALL DIMENSIONS

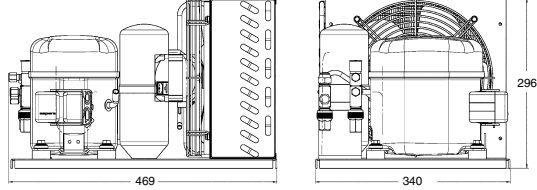
UNB6144Z - (UNE6170Z)



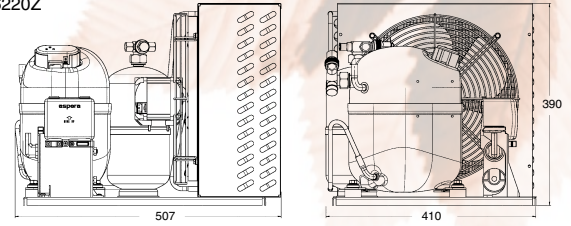
UNE6187Z - UNE6210Z



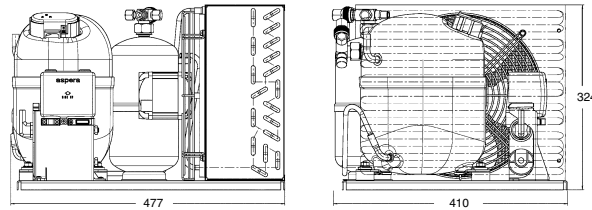
UT6213Z - UT6215Z



UNJ6220Z



UNJ6226Z



NTS (mm)

Accessories not shown

TECHNICAL DATA:

MODEL	COMPRESSOR					CONDENSER			RECEIVER	CONNECTIONS		Weight (kg)
	Model	Disp. (cc)	Motor Type (1)	RLA Amps	LRA Amps	Airflow l/sec	Fan Motor (2)		Capacity (kg) (3)	Comp Suct Valve	Receiver Outlet Valve	
							Watts	Amps				
UNB6144Z	NB6144Z	5.9	CSIR	1.7	7.5	69	10	0.30	0.53	3/8"M.FI	1/4"M.FI	15.8
UNE6170Z	NE6170Z	8.9	CSIR	2.4	9.7	94	10	0.30	1.06	3/8"M.FI	1/4"M.FI	17.2
UNE6187Z	NE6187Z	12.0	CSIR	3.4	14.0	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	21.5
UNE6210Z	NE6210Z	13.5	CSIR	3.6	18.6	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	21.7
UT6213Z	T6213Z	17.4	CSIR	4.5	20.4	161	16	0.58	1.06	3/8"M.FI	1/4"M.FI	24.5
UT6215Z	T6215Z	20.4	CSIR	5.3	21.0	161	25	0.58	1.27	1/2"M.FI	1/4"M.FI	25.5
UNJ6220Z	NJ6220Z	25.8	CSIR	6.6	35.0	194	34	0.84	2.44	1/2"F.Sw	3/8"F.Sw	33.0
UNJ6226Z	NJ6226Z	34.4	CSR	6.6	31.0	194	34	0.84	2.44	5/8"F.Sw	3/8"F.Sw	35.0

NOTES:

1. All compressors are "air over motor" type
2. Compressors and fan motors are 220-240V/1Ph/50Hz
3. Receiver storage capacity is 90% full for R134a @32°C
4. All units suitable for both capillary (with receiver removed) and T.X valve applications
5. Pictured unit configuration subject to change and selected accessory options.

The company reserves the right to make specification changes without notice. 7/5/09