

### AUCKLAND BRANCH / HEAD OFFICE

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### WHANGAREI / NORTHLAND

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Whangarei 0110  
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### TAURANGA

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### PALMERSTON NORTH

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Palmerston North 4442  
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Email: pn@realcold.co.nz

### HAWKES BAY / HASTINGS

Cnr St Aubyn Street East & Miller Street,  
Hastings 4122  
PO Box 488, Hastings 4156  
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### WELLINGTON

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Lower Hutt 5012  
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Lower Hutt 5045  
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Phone: 04 569 3072  
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Email: wgt@realcold.co.nz

### CHRISTCHURCH

71 Harman Street, Addington,  
Christchurch 8024  
PO Box 9150, Tower Junction,  
Christchurch 8149  
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Phone: 03 338 8084  
Fax: 03 338 9938  
Email: chch@realcold.co.nz

### DUNEDIN

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# easypack

## Sealed Condensing Units

Nominal Horsepowers

MT 1 1/8 HP to 12 HP

LT 1 1/2 HP to 10 HP



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# Specifications



Medium Temperature R404a																														
Realcold Stock No.	Model	Compressor Model	Horse Power	Amps MRA	Volts Phase	Fan motor size mm	Air flow m³/h	Receiver Volume L	Suction Connection Size mm	Liquid Connection Size mm	Weight KG	Overall Dimensions mm			Sound Power level dBA	Accessories						Unit Rated Capacity Watts @ 32°C Ambient 10°C Useful Superheat								
												Length	Width	Height		Oil Separator	Filter Drier	Sight Glass	Hand Valve	Suction Accumulator	HL Pressure Switch	-25	-20	-15	-10	-5	0	5	10	15
C0757E	RMTZ 112	CAJ 9513 Z	1 1/8	10.9	240 V Single Phase	1 x 350	2250	2.35	15.9	9.5	47	550	650	465	76	-	Yes	Yes	Yes	-	Yes	984	1305	1651	2108	2405	2807	3220	3635	4047
C0758E	RMTZ 125	CAJ 4517 Z	1 1/4	11.5		1 x 400	3450	2.35	15.9	9.5	60	600	600	560	77	-	Yes	Yes	Yes	-	Yes	-	1472	1857	2272	2845	3168	3634	4100	4555
C0759E	RMTZ 150	CAJ 4519 Z	1 1/2	16		1 x 400	3450	2.35	15.9	9.5	60	600	600	560	79	-	Yes	Yes	Yes	-	Yes	-	1570	2027	2526	3638	4241	4864	5499	6132
C0762E	RMTZ 200	FH 4524 Z	2	19		1 x 400	3450	2.35	15.9	9.5	73	600	600	560	79	-	Yes	Yes	Yes	-	Yes	-	-	2903	3586	4291	5023	5786	6587	7430
C0764E	RMTZ 250	FH 4531 Z	2 1/2	27		1 x 400	3070	3.9	22.2	9.5	76	600	600	560	79	-	Yes	Yes	Yes	-	Yes	-	-	3936	4855	5850	6764	7754	8767	9801
C0964E	RMTXZ 300	TFH 4540 Z	3	9.7	415 V Three Phase	1 x 400	3000	6	22.2	12.7	80	600	600	560	82	-	Yes	Yes	Yes	-	Yes	-	-	4654	5628	6740	7908	9149	10481	11922
C0968E	RMTXZ 450	TAG 4553 Z	4 1/2	14.35		2 x 400	6000	6	22.2	12.7	118	1080	680	565	84	-	Yes	Yes	Yes	-	Yes	-	-	5871	7332	8948	10685	12509	14387	16282
C0971E	RMTXZ 500	TAG 4561 Z	5	15		2 x 400	6000	6	28.6	12.7	118	1080	680	565	84	-	Yes	Yes	Yes	-	Yes	-	-	6059	7567	9713	11323	13365	15382	17269
C0973E	RMTXZ 600	TAG 4573 Z	6 1/4	19		2 x 400	6000	9	28.6	12.7	135	1080	680	565	84	-	Yes	Yes	Yes	-	Yes	-	-	8136	10023	12034	14168	16426	18808	21313
C0977E	RMTXZ 900 T	2 xTAGP 4553 Z	9	25.5		2 x 500	10500	12	28.6	15.9	213	1420	730	870	87	Yes	Yes	Yes	Yes	Yes	Yes	-	-	11375	13946	17104	20605	24207	27667	30744
C0980E	RMTXZ 1000 T	2 xTAGP 4561 Z	10	25.5		2 x 500	9450	12	28.6	15.9	218	1420	730	870	87	Yes	Yes	Yes	Yes	Yes	Yes	-	-	13721	16904	20225	23683	27278	31010	34880
C0985E	RMTXZ 1200 T	2 xTAGP 4573 Z	12	39		2 x 500	9450	12	28.6	15.9	218	1420	730	870	87	Yes	Yes	Yes	Yes	Yes	Yes	-	-	19226	22356	25974	30077	34665	39738	45297

Nomenclature: RMTZ 1 phase, RMTXZ 3 phase

Capacities based on 10k superheat and 2k sub-cooling

Low Temperature R404a																													
Realcold Stock No.	Model	Compressor Model	Horse Power	Amps MRA	Volts Phase	Fan motor size mm	Air flow m³/h	Receiver Volume L	Suction Connection Size mm	Liquid Connection Size mm	Weight KG	Overall Dimensions mm			Sound Power level dBA	Accessories						Unit Rated Capacity Watts @ 32°C Ambient 10°C Useful Superheat							
												Length	Width	Height		Oil Separator	Filter Drier	Sight Glass	Hand Valve	Suction Accumulator	HL Pressure Switch	-40	-35	-30	-25	-20	-15	-10	
C0787E	RLTZ 150	CAJ 2464 Z	1 1/2	10.5	240 V Single Phase	1 x 350	2250	2.35	15.9	9.5	40	550	650	395	76	Yes	Yes	Yes	Yes	Yes	Yes	668	907	1184	1495	1840	2212	2608	
C0789E	RLTZ 200 / 1	FH 2480 Z	2	17		1 x 400	3450	2.35	15.9	9.5	73	600	600	560	79	Yes	Yes	Yes	Yes	Yes	Yes	872	1334	1800	2271	2746	3225	3709	
C0790E	RLTZ 200 / 3	TFH 2480 Z	2	5.27	415 V Three Phase	1 x 400	3450	2.35	15.9	9.5	73	600	600	560	79	Yes	Yes	Yes	Yes	Yes	Yes	872	1334	1800	2271	2746	3225	3709	
C0793E	RLTZ 300	TFH 2511 Z	3	6		1 x 400	3000	3.9	15.9	9.5	80	600	600	560	82	Yes	Yes	Yes	Yes	Yes	Yes	1194	1744	2356	3030	3767	4566	5427	
C0794E	RLTZ 400	TAG 2516 Z	4	10.57		2 x 400	6000	6	22.2	9.5	107	1080	680	565	81	Yes	Yes	Yes	Yes	Yes	Yes	1671	2429	3268	4188	5188	6269	7430	
C0795E	RLTZ 500	TAG 2522 Z	5	13.45		2 x 400	6000	6	22.2	9.5	107	1080	680	565	81	Yes	Yes	Yes	Yes	Yes	Yes	2024	3077	4202	5401	6674	8019	9438	
C0796E	RLTZ 600 T	2 xTFHP 2511 Z	6	9.4		2 x 400	6000	6	28.6	9.5	156	1080	800	570	81	Yes	Yes	Yes	Yes	Yes	Yes	2338	3408	4633	5921	7296	8619	10006	
C0797E	RLTZ 800 T	2 xTAGP 2516 Z	8	20.8		2 x 500	11500	12	28.6	9.5	210	1420	730	870	82	Yes	Yes	Yes	Yes	Yes	Yes	3335	4814	6508	8417	10540	12878	15430	
C0798E	RLTZ 1000 T	2 xTAGP 2522 Z	10	29.5		2 x 500	11050	12	28.6	15.9	215	1420	730	870	83	Yes	Yes	Yes	Yes	Yes	Yes	4138	5809	7713	9850	12220	14822	17658	

Capacities based on 10k superheat and 2k sub-cooling

## Applications

The Easypack series of sealed refrigeration condensing units is a high quality professional solution for all commercial refrigeration applications.

Common applications include cabinets, coolrooms, freezers, convenience stores, restaurants, pubs and clubs, food processing and many more.

POWERED BY



Tecumseh

## Features

- Tecumseh L'Unite Hermetique compressors
- Designed for R404a and R507 refrigerants
- Suitable for ambient temperature up to 46°C - Low operating cost
- Condenser fan control for stable operation
- Condenser coil protection
- Easy access to all serviceable components
- Easy and cost effective installation - Fully wired

