

ENCLOSED CONDENSING UNITS

PRODUCT FEATURES

- Easy install
- Fully wired
- Local parts
- Custom options
- Built to last
- Large condensers
- Powder coated
- Blue fins



TECH DATA

EMF48-3H

UNIT MODEL	EMF48-3H		
STOCK CODE	AGQ0820		
COMPRESSOR TYPE	Copeland Scroll		
COMPRESSOR	FANS		
MODEL	QTY	SIZE	POLES

ZB48KQE-TFD 2 450 4

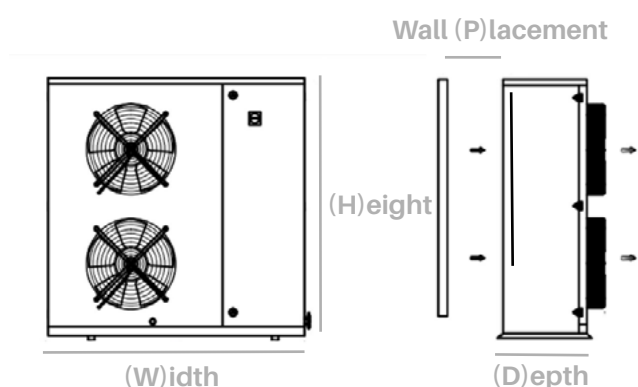
ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	14	240	1.75	3.5	415	17.5

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1355	605	1200	155	450	1/2	7/8

NOISE		RECEIVER	FITTED HP/LP
dBA -10m	dBA -3m	VOLUME (L)	
53	63	8	Auto/Manual

AMBIENT °C	R134a COOLING CAPACITY (kW)				
	-15	-10	-5	0	5
35°C	5.8	7.2	8.6	10.3	12.3
40°C	5.1	6.3	7.6	9.1	10.9
45°C	4.5	5.6	6.7	8	9.6

Ratings based on 11 k suction superheat/3k subcooling
 For 38° ambient ratings - multiply 35° by 0.94
 For 43° ambient ratings - multiply 40° by 0.94
 To avoid compressor damage, suction superheat must be equal to 10k



FITTED WITH	AVAILABLE OPTIONS *
• Fan cycle HP • Drier & sight glass • Oil sep • HPLP • CCH • NRV	• Fan speed controller • Solenoid valve • Suction accumulator • Isolator

* Please note additional fitted options may change the unit dimensions.