

ENCLOSED CONDENSING UNITS

PRODUCT FEATURES

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



TECH DATA

EMF38-3H

UNIT MODEL	EMF38-3H
STOCK CODE	AGQ0800
COMPRESSOR TYPE	Copeland Scroll

COMPRESSOR		FANS		
MODEL	QTY	SIZE	POLES	
ZB38KQE-TFD	2	450	4	

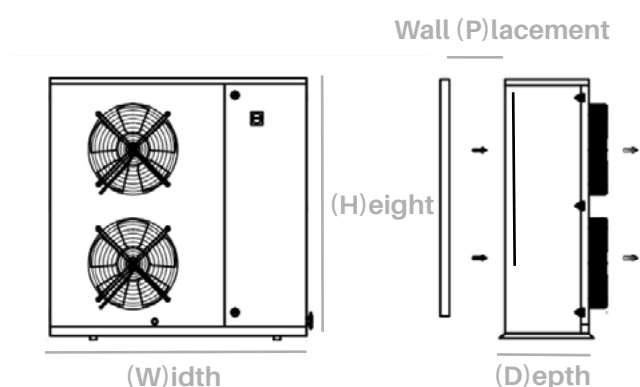
AMBIENT °C	R134a COOLING CAPACITY (kW)				
	-15	-10	-5	0	5
35°C	4.5	5.5	6.6	7.9	9.5
40°C	4	4.9	5.9	7	8.4
45°C	3.5	4.3	5.2	6.2	7.4

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

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	12.8	240	1.75	3.5	415	16.3

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1355	605	1200	141	450	1/2	7/8

NOISE		RECEIVER	FITTED HP/LP
dBA -10m	dBA -3m	VOLUME (L)	
53	63	6	Auto/Manual



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.