

OPEN CONDENSING UNITS

PRODUCT FEATURES

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



TECH DATA

OMB68-1L

UNIT MODEL	OMB68-1L
STOCK CODE	AGF0843
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ68-5	67.89	2.3	1	400	4

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
240	16	240	0.82	0.82	240	16.82

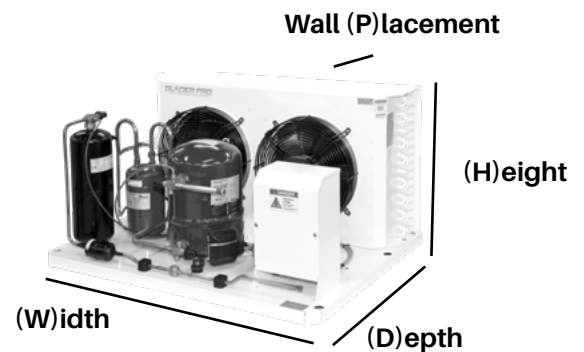
DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
705	700	550	TBC	400	3/8	5/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
56	66	4	Manual/Auto

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	2.2	2.8	3.1	3.6	4.5
40°C	1.9	2.5	2.7	3.2	3.9
45°C	1.6	2.1	2.3	2.7	3.4

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

Accumulator option recommended for low temp where the pipe run is less than 6m.
Fan speed control option is recommended for low temp and R134a applications.



FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB68-3L

UNIT MODEL	OMB68-3L
STOCK CODE	AGF0883
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ68-4	67.89	2.3	1	400	4

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	2.2	2.8	3.1	3.6	4.5
40°C	1.9	2.5	2.7	3.2	3.9
45°C	1.6	2.1	2.3	2.7	3.4

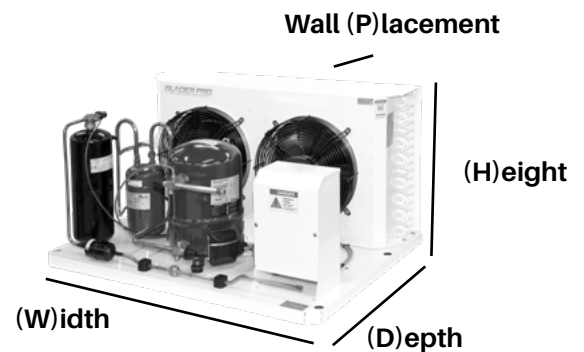
Ratings based on 11 k suction superheat/3k subcooling
For 38° ambient ratings - multiply 35° by 0.94
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ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	8.4	240	0.82	0.82	415	9.22

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
705	700	550	TBC	400	3/8	5/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	4	Manual/Auto



FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB96-3L

UNIT MODEL	OMB96-3L
STOCK CODE	AGF0903
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ96-4	96.13	3.3	2	350	4

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	2.5	3.4	3.7	4.4	5.6
40°C	2.1	2.9	3.2	3.8	4.8
45°C	1.8	2.5	2.7	3.2	4.2

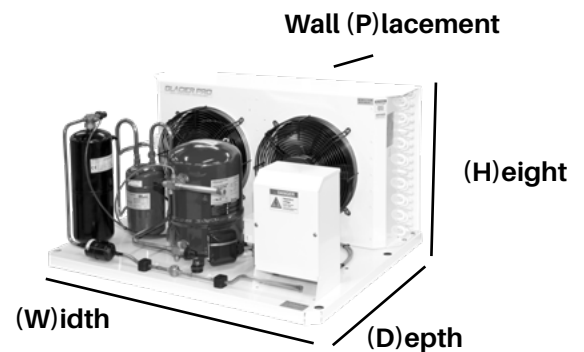
Ratings based on 11 k suction superheat/3k subcooling
For 38° ambient ratings - multiply 35° by 0.94
For 43° ambient ratings - multiply 40° by 0.94

Accumulator option recommended for low temp where the pipe run is less than 6m.
Fan speed control option is recommended for low temp and R134a applications.

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	10.1	240	0.65	1.3	415	11.4

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
960	700	500	TBC	350	3/8	7/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	4	Manual/Auto



FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB108-3L

UNIT MODEL	OMB108-3L
STOCK CODE	AGF0923
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ108-4	107.71	3.8	2	400	4

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	3.1	4.1	4.5	5.3	6.6
40°C	2.6	3.6	3.9	4.6	5.8
45°C	2.3	3.1	3.4	3.9	5

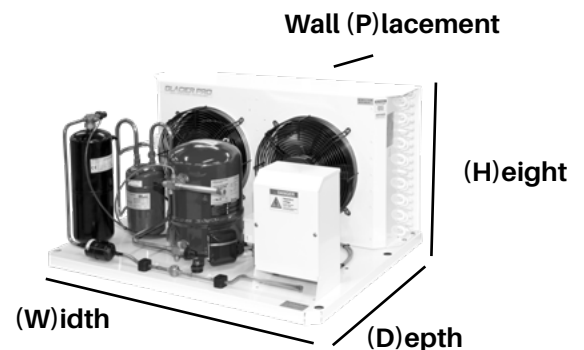
Ratings based on 11 k suction superheat/3k subcooling
 For 38° ambient ratings - multiply 35° by 0.94
 For 43° ambient ratings - multiply 40° by 0.94

Accumulator option recommended for low temp where the pipe run is less than 6m.
 Fan speed control option is recommended for low temp and R134a applications.

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	12.1	240	0.82	1.64	415	13.74

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1210	850	740	TBC	400	3/8	7/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	6	Manual/Auto



FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB136-3L

UNIT MODEL	OMB136-3L
STOCK CODE	AGF0943
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ136-4	135.78	4	2	400	4

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	4	5.3	5.8	6.8	8.6
40°C	3.5	4.7	5.1	6	7.6
45°C	3	4	4.4	5.1	6.5

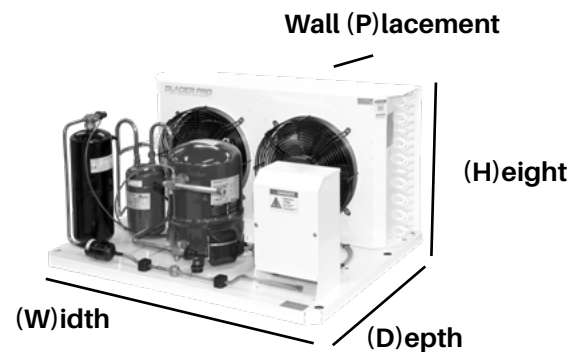
Ratings based on 11 k suction superheat/3k subcooling
For 38° ambient ratings - multiply 35° by 0.94
For 43° ambient ratings - multiply 40° by 0.94

Accumulator option recommended for low temp where the pipe run is less than 6m.
Fan speed control option is recommended for low temp and R134a applications.

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	14.3	240	0.82	1.64	415	15.94

DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1210	850	740	TBC	400	3/8	7/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	6	Manual/Auto



FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB215-3L

UNIT MODEL	OMB215-3L
STOCK CODE	AGF0963
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ215-4	215.44	7.3	2	450	4

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	22.3	240	1.2	2.4	415	23.5

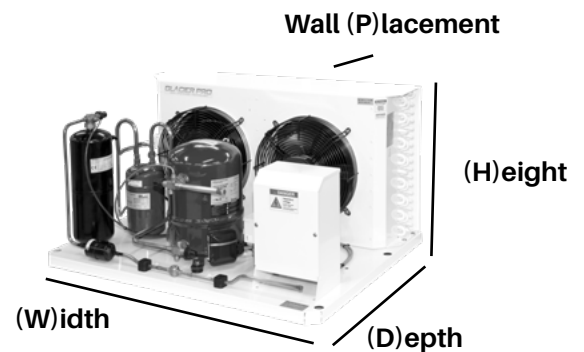
DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1210	850	740	TBC	450	1/2	1 1/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	10	Manual/Auto

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	6.2	8.2	8.9	10.4	13.1
40°C	5.2	7	7.7	9.1	11.5
45°C	4.5	6.1	6.6	7.8	9.9

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

Accumulator option recommended for low temp where the pipe run is less than 6m.
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FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

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TECH DATA

OMB271-3L

UNIT MODEL	OMB271-3L
STOCK CODE	AGF0983
COMPRESSOR TYPE	Maneurop Reciprocating

COMPRESSOR			FANS		
MODEL	DISP.	NOM. HP	QTY	SIZE	POLES
NTZ271-4	271.55	8.3	2	500	4

ELECTRICAL						
COMPRESSOR		FAN			OVERALL	
VOLT.	MRA	VOLT.	MRA (EACH)	MRA (TOTAL)	VOLT.	MRA
415	27	415	0.9	1.8	415	28.8

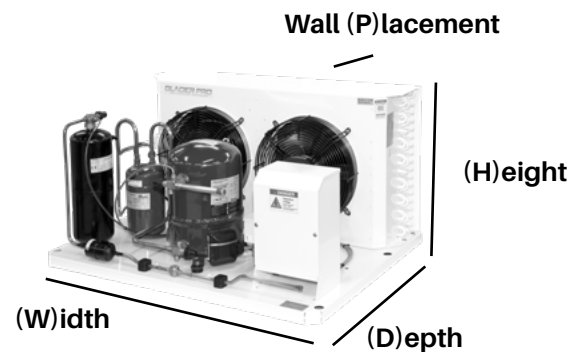
DIMENSIONS (MM)					CONNECTIONS	
(W)	(D)	(H)	KG	(P)	LIQUID	SUCTION
1420	1000	1040	TBC	500	1/2	1 1/8

NOISE		RECEIVER	FITTED HP/LP
dB(A) -10m	dB(A) -3m	VOLUME (L)	
TBC	TBC	11	Manual/Auto

AMBIENT °C	R404A COOLING CAPACITY (kW)				
	-30	-25	-23.3	-20	-15
35°C	8.3	10.9	11.9	13.8	17.1
40°C	7.2	9.5	10.4	12	15
45°C	6.2	8.2	8.9	10.3	12.9

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

Accumulator option recommended for low temp where the pipe run is less than 6m.
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FITTED WITH	AVAILABLE OPTIONS
<ul style="list-style-type: none"> • Drier & sight glass • HPLP • Oil separator • Crank case heater 	<ul style="list-style-type: none"> • Fan speed control • Isolator • Suction accumulator • Fan Cycle HP • Solenoid valve • Fully enclosed unit • Non return valve

Please note additional fitted options may change the unit dimensions.