



AIR CONDITIONING RANGE



AT THE HEART OF TECHNOLOGY

There are numerous reasons to choose a **texa industries** cooling system

Listening to our customers, in addition to our extensive experience in the industrial sector, has allowed us to create a complete range of air conditioning systems suitable for all types of indoor and outdoor applications. Our strong product engineering has allowed us to standardise and include many previously optional extras as standard equipment throughout the range.

OUTDOOR APPLICATIONS

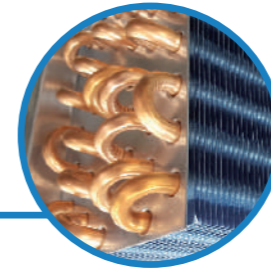
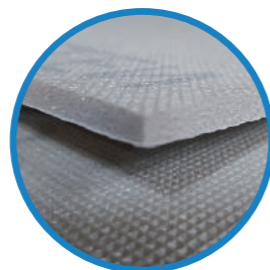
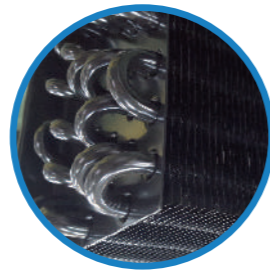
A range of specific air conditioning units for outdoor applications, the cataphoresis treatment of the condensing coil and the IP54-rated protection of all electrical components make this product reliable in all atmospheric conditions.

EASE OF INSTALLATION FILTER

The simple and ergonomic design of our air conditioning units allows installation and filter maintenance through a simple side housing, without the need to remove mechanical components.

DIE-CUT SEALS

The die-cut seal supplied as standard provides an easy and precise coupling between the air conditioner and the cabinet, also providing an IP55 rating inside the cabinet, one of the highest available on the market.



FLEXIBLE INSTALLATION

Unique in their field, designed specifically to meet standardisation requirements, a single drilling template, five cooling power ratings available and freedom of cabinet installation – external, semi-recessed or recessed installation – without the use of additional accessories.

REDUCED MAINTENANCE COSTS

All our air conditioning units feature a hydrophilic treatment on the condensing coil. This particular production process guarantees a longer life for the product and doubled effectiveness against fouling by dust or oil in suspension, significantly reducing scheduled maintenance requirements.

THERMOSTAT WITH DIGITAL DISPLAY

Powerful, reliable and standard on all ranges (with the exception of the Outdoor range), it provides an easy-to-read view of the set temperature, and allows multiple safety alarms to be managed. It also allows Master-Slave operation of two air conditioning units in the same cabinet simply by setting a parameter.

ANTI-CONDENSATION EVAPORATION SYSTEM

Standard on all vertical air conditioning units above 600W, this dissipation system saves energy as it draws no power, eliminating condensate without the need to channel it externally.

CONDENSATE DRAIN

Safety first! All air conditioners are equipped with an external condensate drain, ensuring the safety of the systems in any and all situations.



ITEM CODE FORMATION

POSITION	1-3	4-5	6	7	8	9	10-14
AIR CONDITIONER CODING	EGO	10	B	T	1	B	00000

1	2	3	Machine type
S	K	Y	Door- or wall-mount air conditioners
F	L	Y	Door- or wall-mount air conditioners
E	G	O	Door- or wall-mount air conditioners
D	E	K	Roof-mount air conditioners
E	M	O	Wall-mount air conditioners for outdoor applications
B	L	U	Air-water heat exchangers for door or wall installation
B	I	T	Air-water heat exchangers for roof installation
M	I	X	Air-air heat exchangers
F	A	N	Ventilation units with filter
F	I	L	Grilles with filter
D	L	K	Roof-mount fans
D	L	R	Roof-mount natural ventilation units
W	I	D	Anti-condensation heaters

POSITION 1-3 Product Name

4	5	Unit Size
-	-	

POSITION 4-5

6	Standard voltage	
	Nominal voltage	Voltage range
B	230 V 1~ 50-60 Hz	[210-250 V 1~ 50-60 Hz]
C	115 V 1~ 50-60 Hz	[105-125 V 1~ 50-60 Hz]
G	400/440 V 2~ 50-60 Hz	[380-420 V 50-60 Hz/420-460 V 50-60 Hz]
H	400 V 3~ 50 Hz/460 V 3~ 60 Hz	[380-420 V 3~ 50 Hz/440-480 V 3~ 60 Hz]
K	400/460 V 2~ 50-60 Hz	[380-420 V 50-60 Hz/440-480 V 50-60 Hz]
L	400 V 3~ 50-60 Hz	[380-420 V 3~ 50 Hz/400-440 V 3~ 60 Hz]
M	400 V 3~ 50 Hz	[380-420 V 3~ 50 Hz]
N	460 V 3~ 60 Hz	[440-480 V 3~ 60 Hz]
U	24 V DC	[20-28 V DC]
V	48 V DC	[40-56 V DC]
X	Special voltage or lack of power supply	
Z	110-250 V AC/DC	

POSITION 6

7	Control and regulation
M	Electromechanical thermostat (SKY-FLY-EGO-DEK-EMO)
T	Electronic thermostat (SKY-FLY-EGO-DEK)
X	No regulation device (SKY-FLY-EGO-DEK-MIX-DLK-DLR-BLU-BIT)
V	Model fitted with thermostat and solenoid valve (BLU-BIT)
L	Model fitted with level switch and solenoid valve (BLU-BIT)
F	Model fitted with thermostat, level switch and solenoid valve (BLU-BIT)

POSITION 7 SKY-FLY-EGO-DEK-EMO-MIX-DLK-DLR-BLU-BIT models

7	Ventilation and filtration
H	High-filtration filter + reversible cabinet ext. - int. flow fan (FAN)
N	Standard filter + reversible cabinet ext. - int. flow fan (FAN)
L	With fan (WID)
X	No ventilation device (WID)

POSITION 7 FAN-FIL-WID models

8	Certification, filtration and installation	
0	CE	Flexible installation (SKY-FLY-EGO-MIX)
1	CE	External installation (EGO-EMO)
F	CE	Flexible installation + PU filter (SKY-FLY-EGO)
E	CE	External installation + PU filter (EGO-EMO)
M	CE	Flexible installation + metal filter (SKY-FLY-EGO)
N	CE	External installation + metal filter (EGO-EMO)
U	UL	Flexible installation (FLY-EGO)
V	UL	External installation (EGO)
K	UL	Flexible installation + PU filter (FLY-EGO)
J	UL	External installation + PU filter (EGO)
W	UL	Flexible installation + metal filter (FLY-EGO)
Y	UL	External installation + metal filter (EGO)

POSITION 8 SKY-FLY-EGO-EMO-MIX models

8	Certification, filtration and installation	
0	CE	External installation (DEK-BIT-BLU)
F	CE	External installation + PU filter (DEK)
M	CE	External installation + metal filter (DEK)
U	UL	External installation (DEK-BLU)
K	UL	External installation + PU filter (DEK)
W	UL	External installation + metal filter (DEK)

POSITION 8 DEK-BIT-BLU models

8	Certification	
0	CE	
U	UL	

POSITION 8 FAN-FIL-DLK-DLR-WID models

9	Colour
A	RAL 7032 embossed effect
B	RAL 7035 embossed effect
D	RAL 6011 embossed effect
F	RAL 7032 gloss
L	RAL 6011 gloss
Q	RAL 7035 gloss
9	Stainless steel

POSITION 9

9	Size and regulation
X	Standard size without thermostat
C	Compact size without thermostat
T	Standard size with thermostat
P	Standard size with protected surfaces

POSITION 9 WID models

POSITION 10-14 Progressive numbering only for special versions

SKY10

Door- or wall-mount air conditioners

COOLING CAPACITY

1050 W

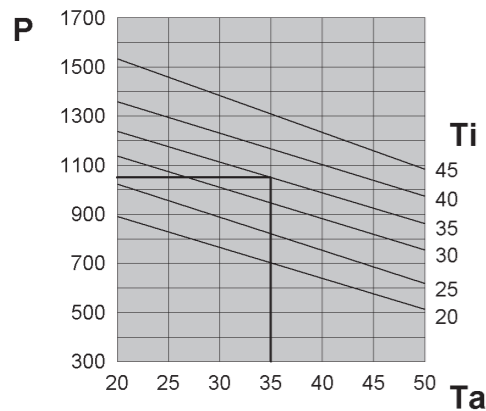


Features	UoM	SKY10BT0B	SKY10CT0B	SKY10GT0B
Cooling capacity EN14511 - A35A35	W	1050	1050	1050
Cooling capacity EN14511 - A35A50	W	860	860	860
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	400	400	400
Height	mm	950	950	950
Depth	mm	233	233	233
Max current	A	3.1	6.3	1.9
Inrush current	A	10.5	23	8
T Fuse	A	6	10	4
Power draw EN14511 - A35A35	W	570	590	590
Power draw EN14511 - A35A50	W	650	670	670
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.3	0.3	0.3
Max refrigeration circuit pressure	bar	25	25	25
External air fan capacity	m ³ /h	860	860	860
Cabinet air fan capacity	m ³ /h	570	570	570
Internal temperature range	°C	20-46	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-55*	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	65	65	65
Weight	kg	37	39	39
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000181
Pack of 1 metal air filter	C15000182
External stainless-steel framework	
Coating in non-standard colour	

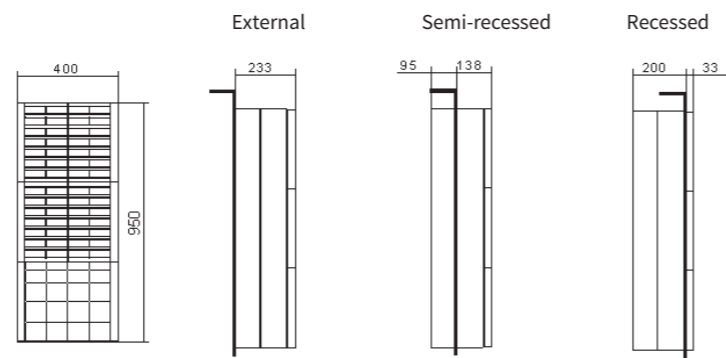
* 50 °C at 60 Hz

Performance



■ P = Cooling capacity (W)
 ■ Ta = Ambient Temperature (°C)
 ■ Ti = Internal cabinet temperature (°C)

Dimensions



SKY15

Door- or wall-mount air conditioners

COOLING CAPACITY

1550 W

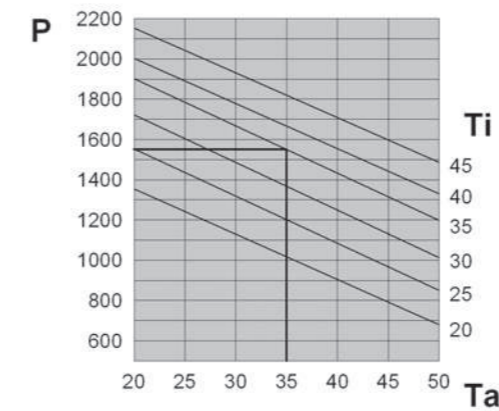


Features	UoM	SKY15BT0B	SKY15CT0B	SKY15GT0B
Cooling capacity EN14511 - A35A35	W	1550	1550	1550
Cooling capacity EN14511 - A35A50	W	1200	1200	1200
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	400	400	400
Height	mm	950	950	950
Depth	mm	233	233	233
Max current	A	5.3	12.9	2.9
Inrush current	A	18	39	11
T Fuse	A	10	20	6
Power draw EN14511 - A35A35	W	880	900	900
Power draw EN14511 - A35A50	W	980	1000	1000
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.44	0.44	0.44
Max refrigeration circuit pressure	bar	25	25	25
External air fan capacity	m ³ /h	1050	1050	1050
Cabinet air fan capacity	m ³ /h	570	570	570
Internal temperature range	°C	20-46	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-55*	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	65	65	65
Weight	kg	38	40	40
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000181
Pack of 1 metal air filter	C15000182
External stainless-steel framework	
Coating in non-standard colour	

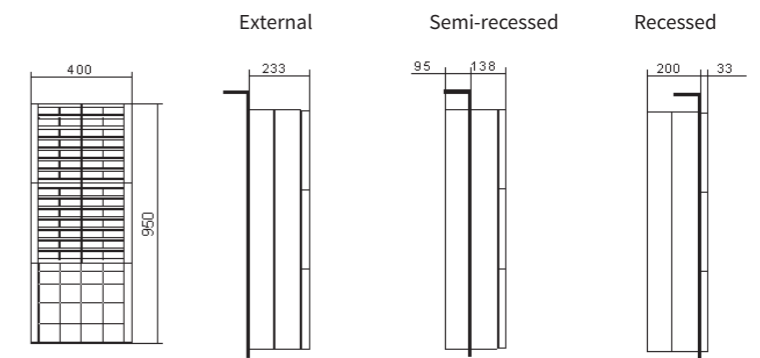
* 50 °C at 60 Hz

Performance



■ P = Cooling capacity (W)
 ■ Ta = Ambient Temperature (°C)
 ■ Ti = Internal cabinet temperature (°C)

Dimensions



EGO

Door- or wall-mount air conditioners

High reliability, reduced maintenance and a wide range of available power outputs makes the EGO range **texa industries'** answer to the most varied air conditioning requirements.



EGOS3

Door- or wall-mount air conditioners

COOLING CAPACITY

300 W

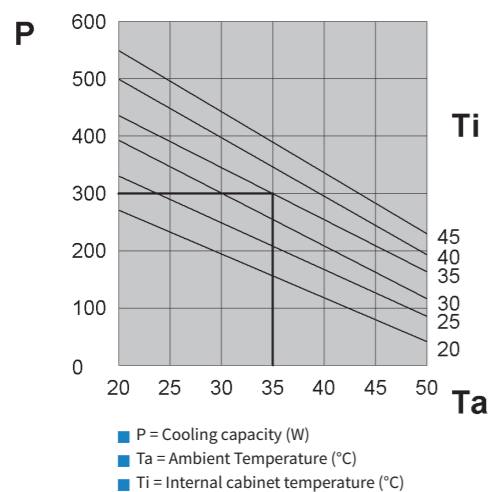


Features	UoM	EGOS3BT1B
Cooling capacity EN14511 - A35A35	W	300
Cooling capacity EN14511 - A35A50	W	150
Power supply	V ~ Hz	230 1~ 50-60
Width	mm	525
Height	mm	345
Depth	mm	136
Max current	A	1.5
Inrush current	A	4.2
T Fuse	A	4
Power draw EN14511 - A35A35	W	270
Power draw EN14511 -A35A50	W	310
Operating cycle	-	100%
Electrical connection	-	4-pin plug
R134a Refrigerant	kg	0.12
Max refrigeration circuit pressure	bar	25
External air fan capacity	m ³ /h	280
Cabinet air fan capacity	m ³ /h	280
Internal temperature range	°C	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C
External temperature range	°C	20-55*
EN60529 ingress protection - cabinet side	-	IP55
EN60529 ingress protection - ambient side	-	IP34
Noise level	dB (A)	61
Weight	kg	14
Colour	-	RAL 7035 embossed effect
Conformity	-	CE

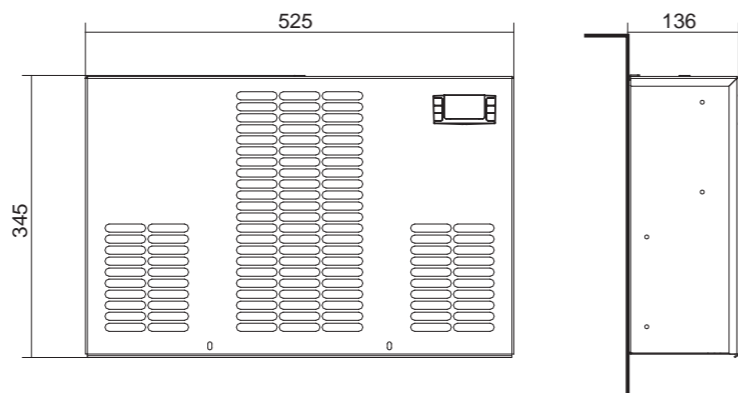
Accessories	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz

Performance



Dimensions



EGO04

Door- or wall-mount air conditioners

COOLING CAPACITY

380 W

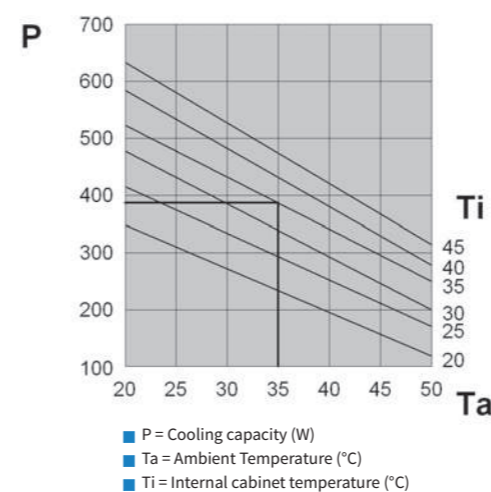


Features	UoM	EGO04BT1B	EGO04BTVBX0000	EGO04CT1B
Cooling capacity EN14511 - A35A35	W	380	380	380
Cooling capacity EN14511 - A35A50	W	240	240	240
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60
Width	mm	285	285	285
Height	mm	460	460	460
Depth	mm	180	180	180+35**
Max current	A	1.6	1.7	3.2
Inrush current	A	6	6	11
T Fuse	A	4	4	6
Power draw EN14511 - A35A35	W	230	280	240
Power draw EN14511 -A35A50	W	260	330	270
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.13	0.16	0.13
Max refrigeration circuit pressure	bar	26	28	26
External air fan capacity	m ³ /h	280	280	280
Cabinet air fan capacity	m ³ /h	280	280	280
Internal temperature range	°C	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-55*	20-55*	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	60	65	60
Weight	kg	17	17	18
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE, TÜV	CE

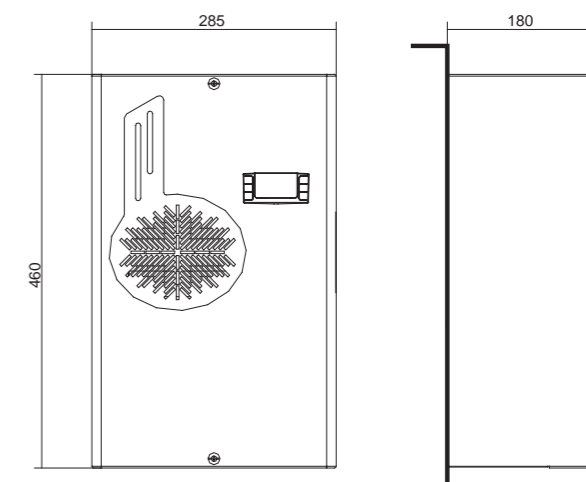
Accessories	
Pack of 5 fabric air filters	AAEFP04
Pack of 1 metal air filter	AAEFM04
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

** for external autotransformer dimensions * 50 °C at 60 Hz

Performance



Dimensions



EG006

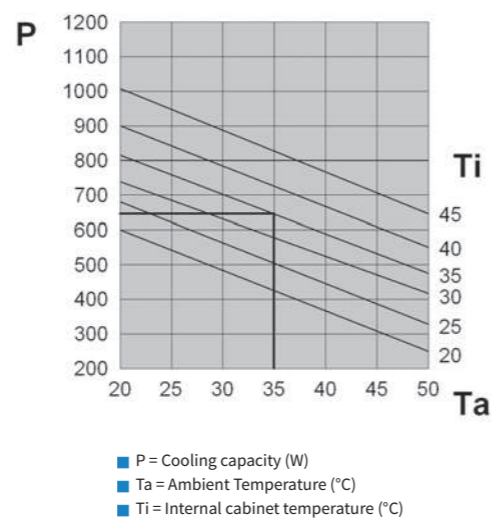
Door- or wall-mount air conditioners

COOLING CAPACITY

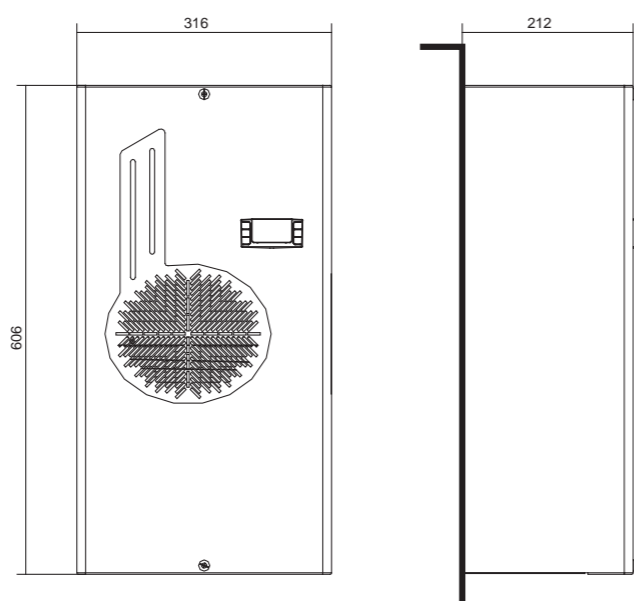
640 W



Performance



Dimensions



Features	UoM	EGO06BT1B	EGO06TVBX0000	EGO06CT1B	EGO06GT1B
Cooling capacity EN14511 - A35A35	W	640	640	640	640
Cooling capacity EN14511 - A35A50	W	470	470	470	470
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	316	316	316	316
Height	mm	606	606	606	606
Depth	mm	212	212	212+42**	212+58**
Max current	A	2.1	2.6	4.4	1.2
Inrush current	A	8.1	8.1	16	5
T Fuse	A	6	6	8	2
Power draw EN14511 - A35A35	W	380	400	390	390
Power draw EN14511 -A35A50	W	420	470	430	430
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.19	0.23	0.19	0.19
Max refrigeration circuit pressure	bar	25	28	25	25
External air fan capacity	m ³ /h	570	570	570	570
Cabinet air fan capacity	m ³ /h	330	330	330	330
Internal temperature range	°C	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C			
External temperature range	°C	20-55*	20-55*	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65
Weight	kg	21	21	22	22
Colour	-	RAL 7035 embossed effect			
Conformity	-	CE	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	AAEFP06
Pack of 1 metal air filter	AAEFM06
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz
 ** for external autotransformer dimensions



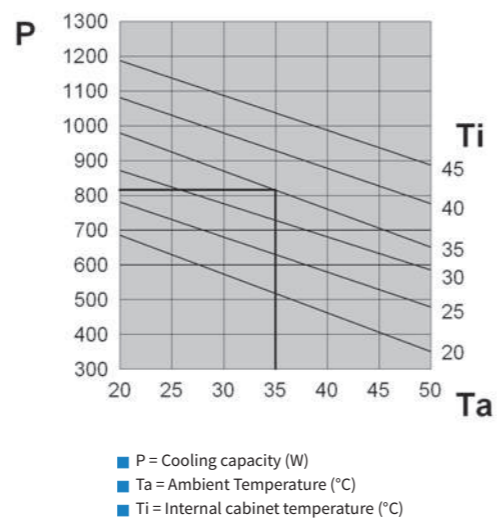
EGO08

Door- or wall-mount air conditioners

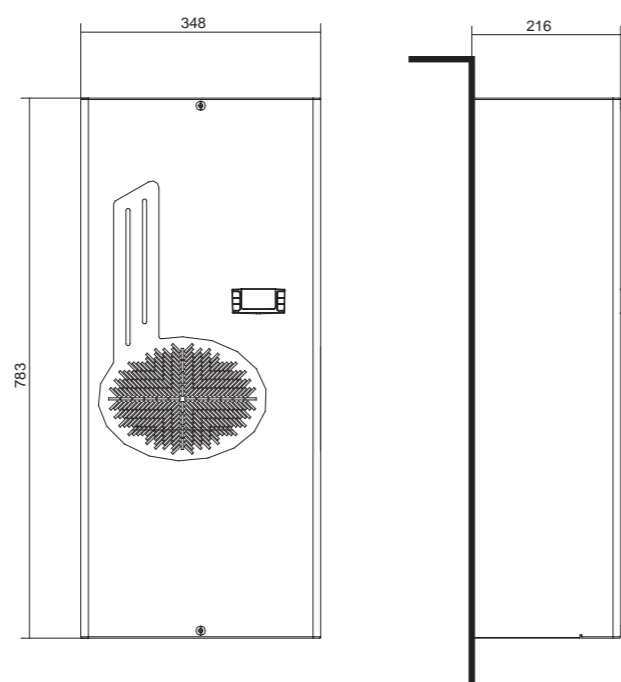
COOLING CAPACITY

820 W

Performance



Dimensions



Features	UoM	EGO08BT1B	EGO08BTVBX0000	EGO08CT1B	EGO08GT1B
Cooling capacity EN14511 - A35A35	W	820	820	820	820
Cooling capacity EN14511 - A35A50	W	680	680	680	680
Power supply	V - Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	348	348	348	348
Height	mm	783	783	783	783
Depth	mm	216	216	216+42**	216+58**
Max current	A	2.6	3.1	5.3	1.7
Inrush current	A	10.8	10.8	21.5	6.1
T Fuse	A	6	6	10	6
Power draw EN14511 - A35A35	W	410	440	420	420
Power draw EN14511 -A35A50	W	490	490	500	500
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.21	0.21	0.21	0.21
Max refrigeration circuit pressure	bar	25	28	25	25
External air fan capacity	m ³ /h	570	570	570	570
Cabinet air fan capacity	m ³ /h	330	330	330	330
Internal temperature range	°C	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C			
External temperature range	°C	20-55*	20-55*	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65
Weight	kg	27	27	28	28
Colour	-	RAL 7035 embossed effect			
Conformity	-	CE	CE, RoHS	CE	CE

Accessories	
Pack of 5 fabric air filters	AAEFP10
Pack of 1 metal air filter	AAEFM10
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz

** for external autotransformer dimensions



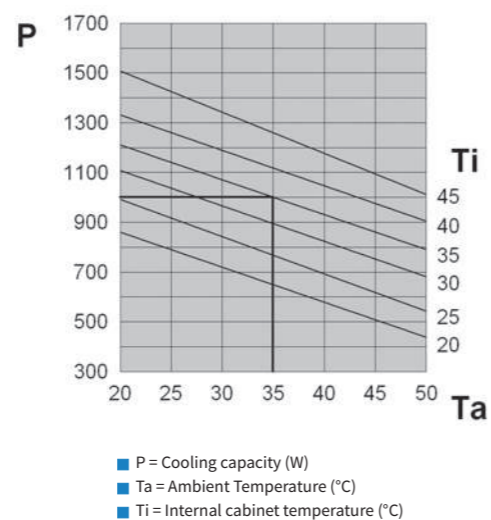
EGO10

Door- or wall-mount air conditioners

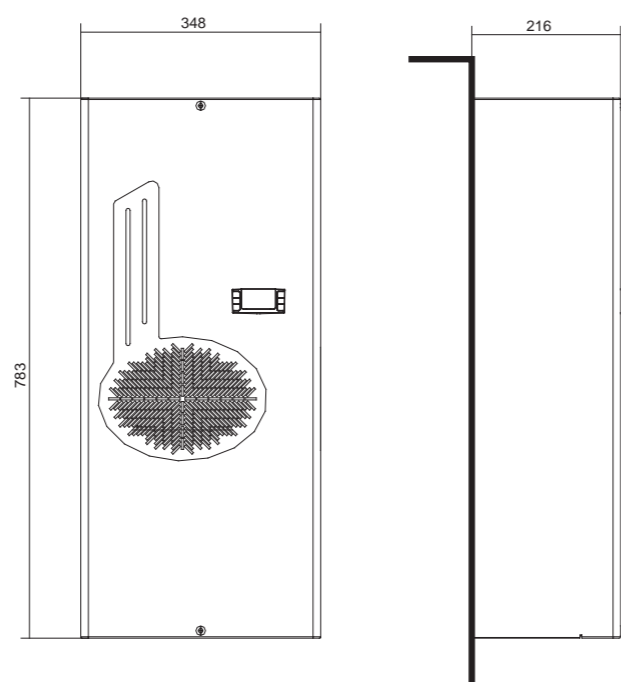
COOLING CAPACITY

1000 W

Performance



Dimensions



Features	UoM	EGO10BT1B	EGO10TVBX0000	EGO10CT1B	EGO10GT1B	EGO10KTVBX0000
Cooling capacity EN14511 - A35A35	W	1000	1000	1000	1000	1000
Cooling capacity EN14511 - A35A50	W	790	790	790	790	790
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60	400/460 2~ 50-60
Width	mm	348	348	348	348	348
Height	mm	783	783	783	783	783
Depth	mm	216	216	216+42**	216+58**	216+58**
Max current	A	3	3.1	6.7	2	2
Inrush current	A	10.5	10.5	23	8	8
T Fuse	A	6	6	10	4	4
Power draw EN14511 - A35A35	W	470	590	490	490	620
Power draw EN14511 - A35A50	W	560	670	580	580	710
Operating cycle	-	100%	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.2	0.24	0.2	0.2	0.24
Max refrigeration circuit pressure	bar	25	28	25	25	28
External air fan capacity	m ³ /h	570	570	570	570	570
Cabinet air fan capacity	m ³ /h	330	330	330	330	330
Internal temperature range	°C	20-50	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C				
External temperature range	°C	20-55*	20-50	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65	65
Weight	kg	28	28	29	29	29
Colour	-	RAL 7035 embossed effect				
Conformity	-	CE	CE	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	AAEFP10
Pack of 1 metal air filter	AAEFM10
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz
 ** for external autotransformer dimensions

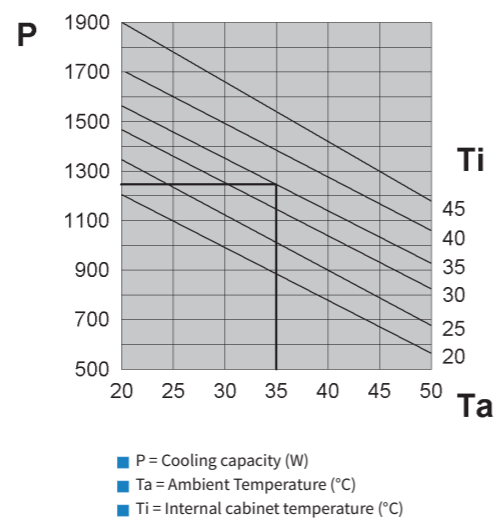
EGO12

Door- or wall-mount air conditioners

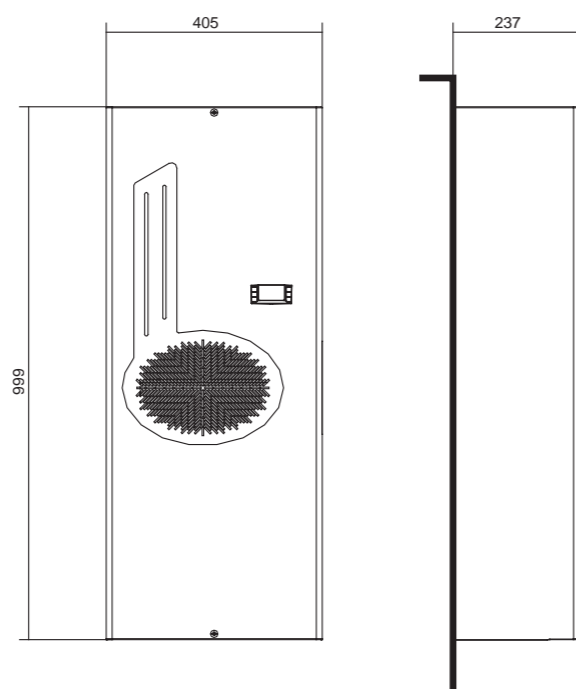
COOLING CAPACITY

1250 W

Performance



Dimensions



Features	UoM	EGO12BT1B	EGO12BTVBX0000	EGO12CT1B	EGO12GT1B
Cooling capacity EN14511 - A35A35	W	1250	1250	1250	1250
Cooling capacity EN14511 - A35A50	W	910	910	910	910
Power supply	V - Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	405	405	405	405
Height	mm	999	999	999	999
Depth	mm	237	237	237	237
Max current	A	3.8	5	7.6	2.2
Inrush current	A	11	11	24	8.5
T Fuse	A	6	8	10	4
Power draw EN14511 - A35A35	W	680	710	690	690
Power draw EN14511 -A35A50	W	790	820	800	800
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.26	0.29	0.26	0.26
Max refrigeration circuit pressure	bar	25	28	25	25
External air fan capacity	m ³ /h	860	860	860	860
Cabinet air fan capacity	m ³ /h	570	570	570	570
Internal temperature range	°C	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C			
External temperature range	°C	20-55*	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65
Weight	kg	38	38	40	40
Colour	-	RAL 7035 embossed effect			
Conformity		CE	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000163
Pack of 1 metal air filter	C15000164
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz



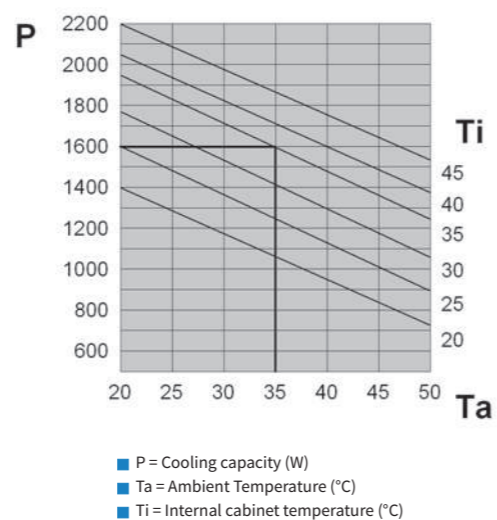
EGO16

Door- or wall-mount air conditioners

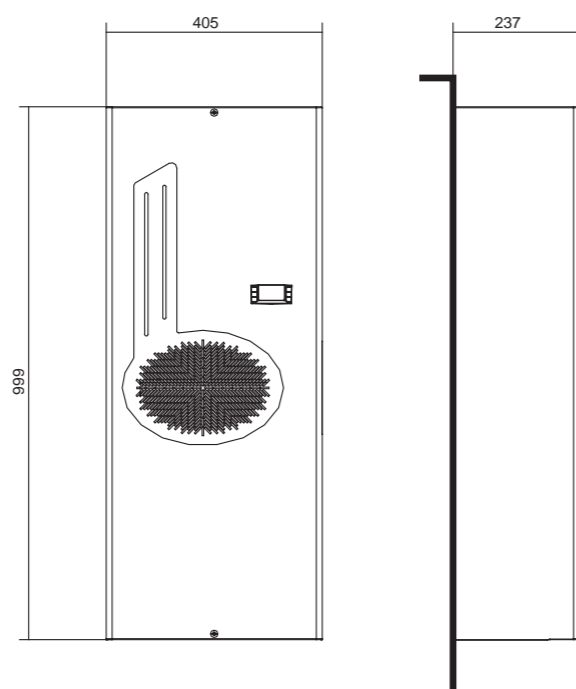
COOLING CAPACITY

1600 W

Performance



Dimensions



Features	UoM	EGO16BT1B	EGO16BTVBX0000	EGO16CT1B	EGO16GT1B	EGO16KTVBX0000
Cooling capacity EN14511 - A35A35	W	1600	1600	1600	1600	1600
Cooling capacity EN14511 - A35A50	W	1230	1230	1230	1230	1230
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60	400/460 2~ 50-60
Width	mm	405	405	405	405	405
Height	mm	999	999	999	999	999
Depth	mm	237	237	237	237	237
Max current	A	5.3	6	12.9	2.9	3
Inrush current	A	18	18	39	11	11
T Fuse	A	10	10	20	6	5
Power draw EN14511 - A35A35	W	820	850	840	840	960
Power draw EN14511 - A35A50	W	940	970	960	960	1170
Operating cycle	-	100%	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.33	0.43	0.33	0.33	0.43
Max refrigeration circuit pressure	bar	25	28	25	25	28
External air fan capacity	m ³ /h	1050	1050	1050	1050	1050
Cabinet air fan capacity	m ³ /h	570	570	570	570	570
Internal temperature range	°C	20-50	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C				
External temperature range	°C	20-55*	20-50	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65	65
Weight	kg	40	40	42	42	42
Colour	-	RAL 7035 embossed effect				
Conformity	-	CE	CE	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000163
Pack of 1 metal air filter	C15000164
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

* 50 °C at 60 Hz



EGO20

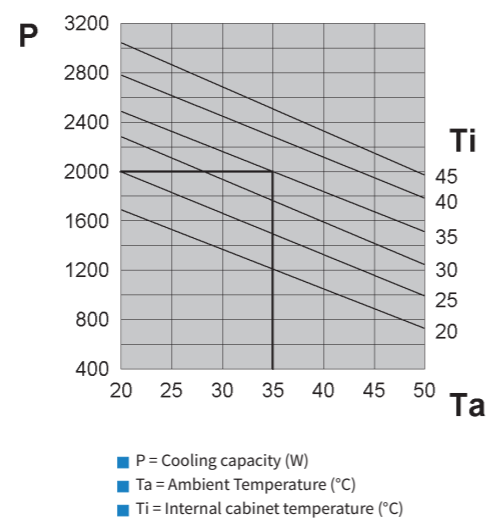
Door- or wall-mount air conditioners

COOLING CAPACITY

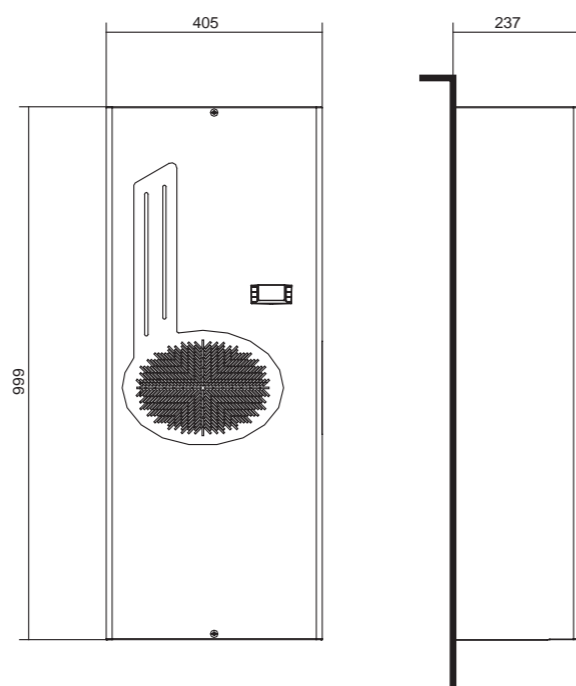
2000 W



Performance



Dimensions



Features	UoM	EGO20BT1B	EGO20BTVBX0000	EGO20CT1B	EGO20LT1B	EGO20NTVBX0000
Cooling capacity EN14511 - A35A35	W	2000	2000	2000	2000	2000
Cooling capacity EN14511 - A35A50	W	1510	1510	1510	1510	1510
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~50-60	400 3~ 50-60	460 3~ 60
Width	mm	405	405	405	405	405
Height	mm	999	999	999	999	999
Depth	mm	237	237	237	237	237
Max current	A	6.5	7	13.3	2.5	2.7
Inrush current	A	24	24	48	10	14
T Fuse	A	10	10	20	6	5
Power draw EN14511 - A35A35	W	1080	1100	1070	970	1220
Power draw EN14511 -A35A50	W	1290	1300	1210	1150	1440
Operating cycle	-	100%	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.43	0.54	0.43	0.45	0.61
Max refrigeration circuit pressure	bar	25	28	25	25	28
External air fan capacity	m³/h	1050	1050	1050	1050	1050
Cabinet air fan capacity	m³/h	860	860	860	860	860
Internal temperature range	°C	20-50	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C				
External temperature range	°C	20-55*	20-50	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65	65
Weight	kg	52	52	54	54	54
Colour	-	RAL 7035 embossed effect				
Conformity	-	CE	CE	CE	CE	CE

* 50 °C at 60 Hz

Accessories	
Pack of 5 fabric air filters	C15000163
Pack of 1 metal air filter	C15000164
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	



EGO30

Door- or wall-mount air conditioners

COOLING CAPACITY

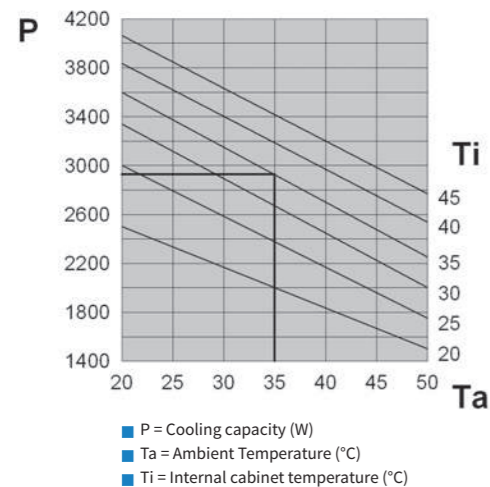
2900 W



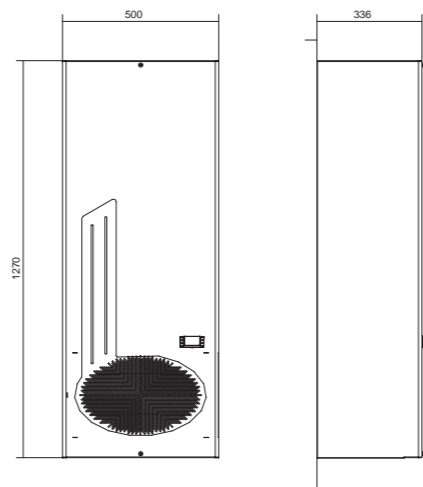
Features	UoM	EGO30BT1B	EGO30LT1B	EGO30NTVBX0000
Cooling capacity EN14511 - A35A35	W	2900	2900	2900
Cooling capacity EN14511 - A35A50	W	2250	2250	2250
Power supply	V ~ Hz	230 1~ 50-60	400 3~ 50-60	460 3~ 60
Width	mm	500	500	500
Height	mm	1270	1270	1270
Depth	mm	336	336	336
Max current	A	8.2	2.6	3.7
Inrush current	A	37.4	14	15
T Fuse	A	16	6	6
Power draw EN14511 - A35A35	W	1340	1220	1810
Power draw EN14511 -A35A50	W	1560	1440	2020
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.57	0.62	0.84
Max refrigeration circuit pressure	bar	25	25	28
External air fan capacity	m ³ /h	1450	1450	1450
Cabinet air fan capacity	m ³ /h	1450	1450	1450
Internal temperature range	°C	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	70	70	70
Weight	kg	80	84	84
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000183
Pack of 1 metal air filter	C15000185
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

Performance



Dimensions



EGO40

Door- or wall-mount air conditioners

COOLING CAPACITY

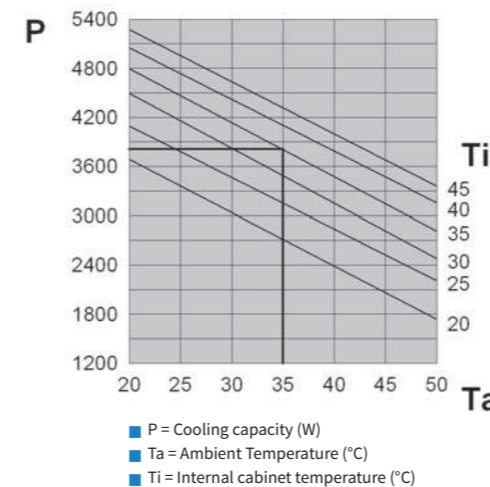
3850 W



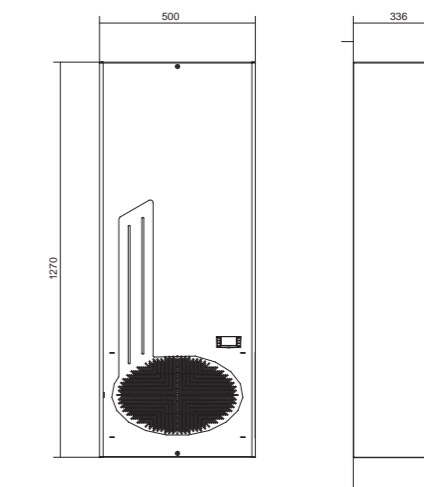
Features	UoM	EGO40BT1B	EGO40LT1B	EGO40NTVBX0000
Cooling capacity EN14511 - A35A35	W	3850	3850	3850
Cooling capacity EN14511 - A35A50	W	2870	2870	2870
Power supply	V ~ Hz	230 1~ 50-60	400 3~ 50-60	460 3~ 60
Width	mm	500	500	500
Height	mm	1270	1270	1270
Depth	mm	336	336	336
Max current	A	9.5	3.6	4.2
Inrush current	A	35.2	18	18
T Fuse	A	16	8	8
Power draw EN14511 - A35A35	W	1710	1780	2040
Power draw EN14511 -A35A50	W	1990	2050	2350
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.69	0.69	1.14
Max refrigeration circuit pressure	bar	25	25	28
External air fan capacity	m ³ /h	1450	1450	1450
Cabinet air fan capacity	m ³ /h	1450	1450	1450
Internal temperature range	°C	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	70	70	70
Weight	kg	82	85	85
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000183
Pack of 1 metal air filter	C15000185
Version "0", semi-recessed installation	
External stainless-steel framework	
Coating in non-standard colour	

Performance



Dimensions

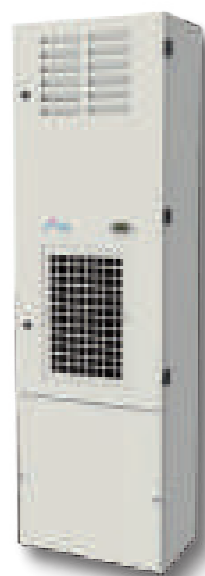


EGO60

Door- or wall-mount air conditioners

COOLING CAPACITY

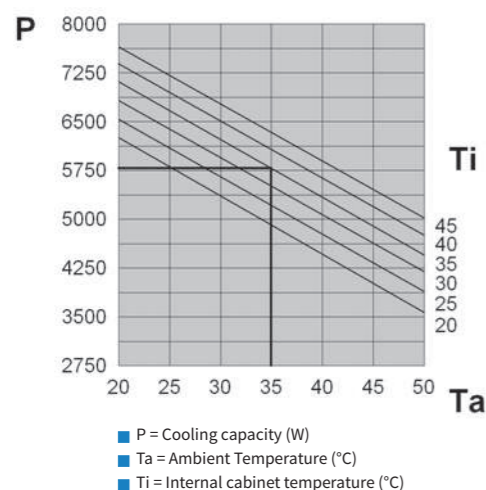
5800 - 6050 W



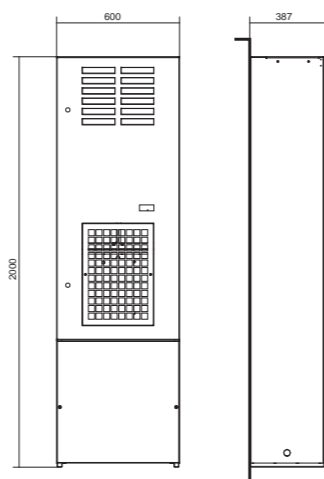
Features	UoM	EGO60MTEB	EGO60NTEB
Cooling capacity EN14511 - A35A35	W	5800	6050
Cooling capacity EN14511 - A35A50	W	4350	4530
Power supply	V ~ Hz	400 3~ 50	460 3~ 60
Width	mm	600	600
Height	mm	2000	2000
Depth	mm	387	387
Max current	A	5.9	6.8
Inrush current	A	21.7	23.5
T Fuse	A	8	8
Power draw EN14511 - A35A35	W	2340	2920
Power draw EN14511 - A35A50	W	3880	4520
Operating cycle	-	100%	100%
Electrical connection	-	Cable L = 3 m	Cable L = 3 m
R407C Refrigerant	kg	1.8	1.8
Max refrigeration circuit pressure	bar	27	27
External air fan capacity	m ³ /h	2900	2900
Cabinet air fan capacity	m ³ /h	1450	1450
Internal temperature range	°C	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C	
External temperature range	°C	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34
Noise level	dB (A)	72	72
Weight	kg	150	150
Colour	-	RAL 7035 embossed effect	
Conformity	-	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000175
Pack of 1 metal air filter	C15000176
External stainless-steel framework	
Coating in non-standard colour	

Performance (EGO60MTEB)



Dimensions



EGO80

Door- or wall-mount air conditioners

COOLING CAPACITY

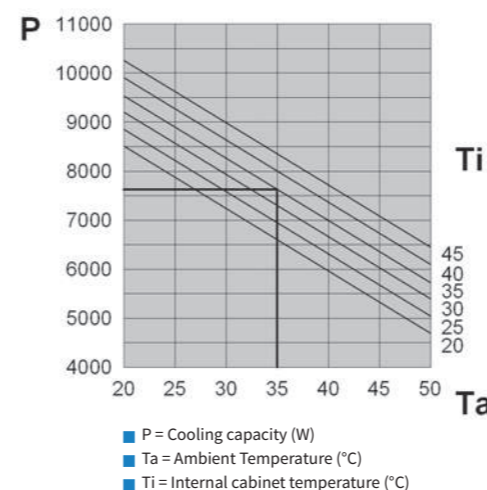
7600 - 7950 W



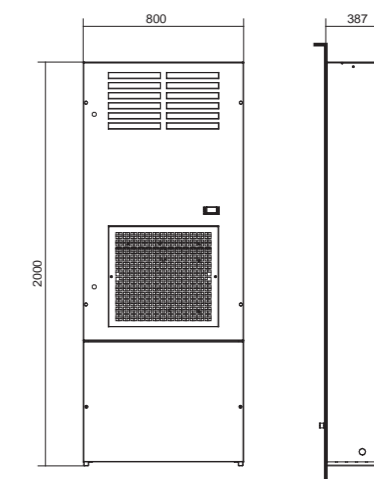
Features	UoM	EGO80MTEB	EGO80NTEB
Cooling capacity EN14511 - A35A35	W	7600	7950
Cooling capacity EN14511 - A35A50	W	5700	5930
Power supply	V ~ Hz	400 3~ 50	460 3~ 60
Width	mm	800	800
Height	mm	2000	2000
Depth	mm	387	387
Max current	A	8.1	9.3
Inrush current	A	30.7	32.5
T Fuse	A	16	16
Power draw EN14511 - A35A35	W	3300	4035
Power draw EN14511 - A35A50	W	4910	5845
Operating cycle	-	100%	100%
Electrical connection	-	Cable L = 3 m	Cable L = 3 m
R134a Refrigerant	kg	2.8	2.8
Max refrigeration circuit pressure	bar	27	27
External air fan capacity	m ³ /h	2900	2900
Cabinet air fan capacity	m ³ /h	2900	2900
Internal temperature range	°C	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C	
External temperature range	°C	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34
Noise level	dB (A)	75	75
Weight	kg	160	160
Colour	-	RAL 7035 embossed effect	
Conformity	-	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000188
Pack of 1 metal air filter	C15000189
External stainless-steel framework	
Coating in non-standard colour	

Performance (EGO80MTEB)



Dimensions

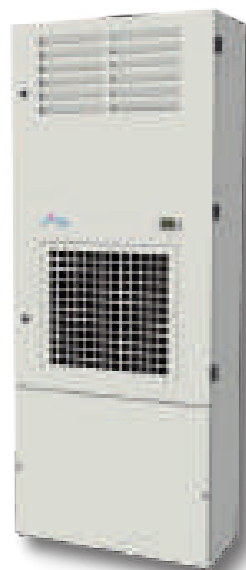


EGOA0

Door- or wall-mount air conditioners

COOLING CAPACITY

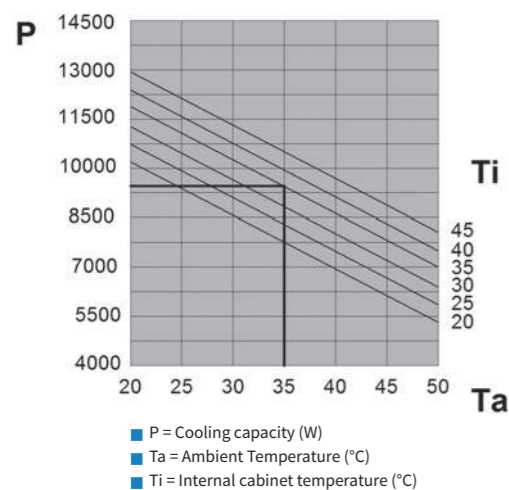
9400 - 9850 W



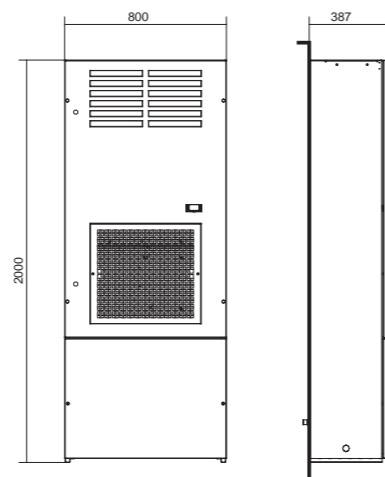
Features	UoM	EGOA0MTEB	EGOA0NTEB
Cooling capacity EN14511 - A35A35	W	9400	9850
Cooling capacity EN14511 - A35A50	W	7000	7350
Power supply	V ~ Hz	400 3~ 50	460 3~ 60
Width	mm	800	800
Height	mm	2000	2000
Depth	mm	387	387
Max current	A	9.1	10.3
Inrush current	A	30.7	32.5
T Fuse	A	18	18
Power draw EN14511 - A35A35	W	3650	4380
Power draw EN14511 - A35A50	W	5400	6340
Operating cycle	-	100%	100%
Electrical connection	-	Cable L = 3 m	Cable L = 3 m
R134a Refrigerant	kg	2.3	2.3
Max refrigeration circuit pressure	bar	27	27
External air fan capacity	m ³ /h	2900	2900
Cabinet air fan capacity	m ³ /h	2900	2900
Internal temperature range	°C	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C	
External temperature range	°C	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34
Noise level	dB (A)	77	77
Weight	kg	180	180
Colour	-	RAL 7035 embossed effect	
Conformity	-	CE	CE

Accessories	
Pack of 5 fabric air filters	C15000188
Pack of 1 metal air filter	C15000189
External stainless-steel framework	
Coating in non-standard colour	

Performance (EGOA0MTEB)



Dimensions



EGOA5

Door- or wall-mount air conditioners

COOLING CAPACITY

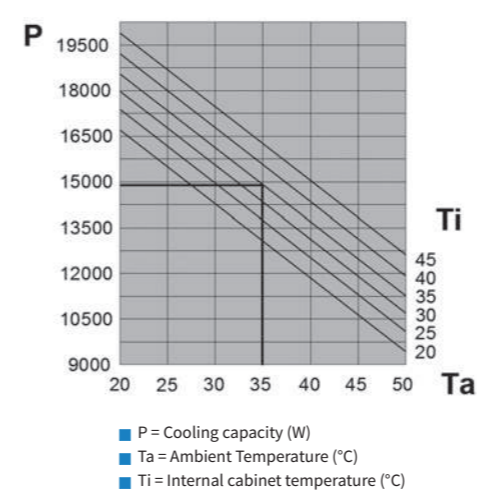
14800 - 15150 W



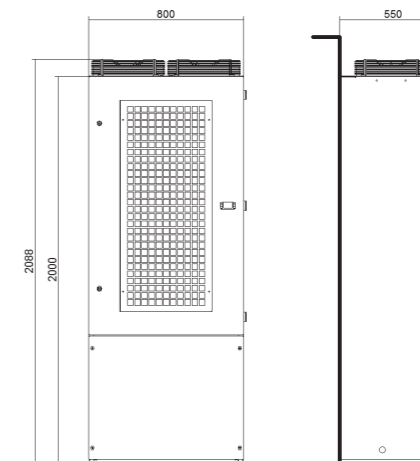
Features	UoM	EGOA5MTEB	EGOA5NTEB
Cooling capacity EN14511 - A35A35	W	14800	15150
Cooling capacity EN14511 - A35A50	W	11300	11600
Power supply	V ~ Hz	400 3~ 50	460 3~ 60
Width	mm	800	800
Height	mm	2000	2000
Depth	mm	550	550
Max current	A	11	11.8
Inrush current	A	49	51
T Fuse	A	20	20
Power draw EN14511 - A35A35	W	5750	6580
Power draw EN14511 - A35A50	W	6900	7760
Operating cycle	-	100%	100%
Electrical connection	-	Cable L = 3 m	Cable L = 3 m
R410A Refrigerant	kg	3.5	3.5
Max refrigeration circuit pressure	bar	39	39
External air fan capacity	m ³ /h	5800	5800
Cabinet air fan capacity	m ³ /h	4300	4300
Internal temperature range	°C	20-46	20-46
Temperature regulation	-	Electronic thermostat, factory set to 35°C	
External temperature range	°C	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34
Noise level	dB (A)	67	67
Weight	kg	240	240
Colour	-	RAL 7035 embossed effect	
Conformity	-	CE	CE

Accessories	
Pack of 5 fabric air filters	C15002900
Pack of 1 metal air filter	C15002497
External stainless-steel framework	
Coating in non-standard colour	

Performance (EGOA5MTEB)



Dimensions



ACCESSORIES

FILTERS



Models	Item code	Quantity per pack	Models	Item code	Quantity per pack
EGO04	AAEFP04	5	EGO05	C15002900	5
EGO06	AAEFP06	5	DEK04	C15000171	5
EGO08-10	AAEFP10	5	DEK08	C15000173	5
EGO12-16-20	C15000163	5	DEK12-15-20	AADFP12	5
EGO30-40	C15000183	5	DEK30-40	AADFP30	5
EGO60	C15000175	5	SKY10-15-20	C15000181	5
EGO80-A0	C15000188	5			

AAEFP/AADFP

PU foam filter for air conditioners

texa industries air conditioners are designed not to require maintenance and are supplied without filters for the external air intake. However, when the ambient air is particularly contaminated by oily aerosols or particles, users can choose to insert a filter in the space provided at the rear of the intake grille. These filters are made from an alveolar polyurethane foam with highly stable mechanical and chemical properties.

ACCESSORIES

FILTERS



Models	Item code	Quantity per pack	Models	Item code	Quantity per pack
EGO04	AAEFM04	1	EGO05	C15002497	1
EGO06	AAEFM06	1	DEK04	C15000172	1
EGO08-10	AAEFM10	1	DEK08	C15000174	1
EGO12-16-20	C15000164	1	DEK12-15-20	AADFM12	1
EGO30-40	C15000185	1	DEK30-40	AADFM30	1
EGO60	C15000176	1	SKY10-15-20	C15000182	1
EGO80-A0	C15000189	1			

AAEFM/AADFM

Reusable air filters for air conditioners

In extreme environmental conditions, the air conditioners can be fitted with metal air filters. They provide less efficient filtration than the PU foam filters, but have the advantage that they are regenerable. They can be cleaned with degreaser and reused as many times as the user wishes. They are made from an aluminium mesh.