

Fiche produit Motralec Ziehl Abegg Fe2Owlet Ecblue FN030 - fiche technique | Motralec

■ DEMANDE DE PRIX RAPIDE : <https://www.motralec.com/demandeContact>

FE2owlet, EC-Technology Addendum fans for railroad engineering
www.motralec.com / service-commercial@motralec.com / 01.39.97.65.10

FE2owlet-ECblue

for direct current, 110 V

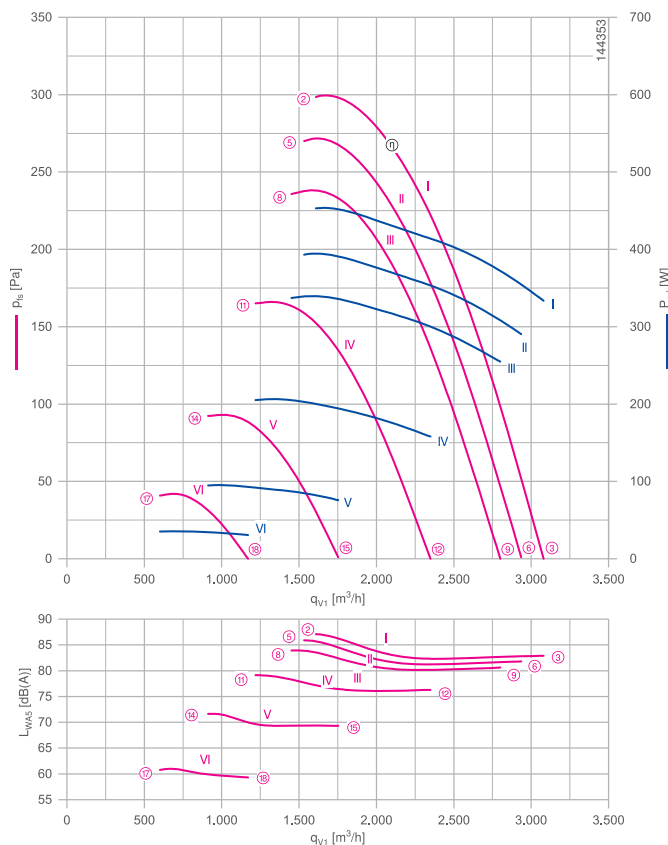
FN030



Description

Motor technology: EC
 Rated voltage U_N : **DC 110 V***
 Input power P_{ed} : **460 W***
 Rated current I_N : **4.20 A***
 Rated speed n_N : **2750 min⁻¹***
 Thermal class: **THCL155***
 Min. permitted ambient temperature $t_{amb(min)}$: **-35 °C*****
 Max. permitted ambient temperature $t_{amb(max)}$: **50 °C**
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

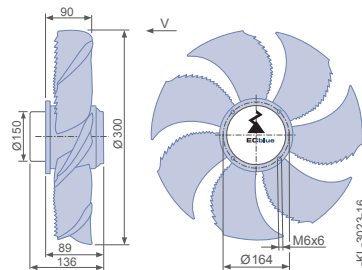
Connection diagram

1360-384

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level	Maximum ambient temperature
		n min ⁻¹		I A	P _{ed} W	L _{WAS} dB(A)	t _{amb (max.)} °C
FN030-6I_BA_7P2	I	2750*	②	4.20*	460	87	50
		2750	③	3.00	330	83	
	II	2620	④	3.60	390	86	60
		2620	⑤	2.60	290	82	
	III	2500	⑥	3.10	340	84	70
			⑦	2.30	250	81	
	IV	2100	⑧	1.85	210	79	
			⑨	1.45	160	76	
	V	1570	⑩	0.86	95	71	
			⑪	0.68	75	69	
	VI	1050	⑫	0.32	36	61	
			⑬	0.28	30	59	

*rated data

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type **FN030-6IA.BA.V7P2**
Article no. **178861**

Weight kg 5.92

Control technology

Operating terminal



FE2owlet-ECblue

for direct current, 110 V

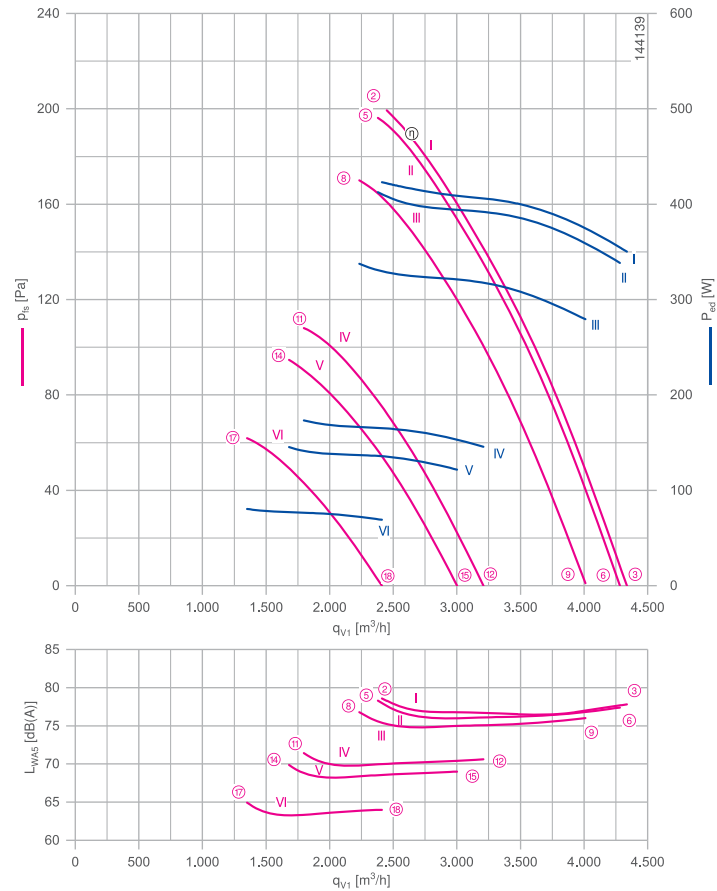
FN035



Description

Motor technology: EC
 Rated voltage U_N : DC 110 V*
 Input power P_{eq} : 420 W*
 Rated current I_N : 3.80 A*
 Rated speed n_N : 1920 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 40 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

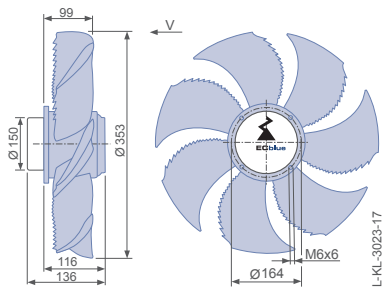
Connection diagram

1360-384

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level	Maximum ambient temperature
		n min ⁻¹		I A	P _{ed} W	L _{WAS} dB(A)	
FN035-6I_BA_7P2	I	1920*	②	3.80*	420	79	40
		1920	③	3.20	350	78	
	II	1900	⑤	3.70	420	78	50
			⑥	3.10	340	77	
	III	1780	⑧	3.10	340	77	60
			⑨	2.50	280	76	
	IV	1420	⑪	1.55	170	71	70
			⑫	1.30	150	71	
	V	1330	⑭	1.30	150	70	
			⑮	1.10	120	69	
	VI	1070	⑰	0.72	80	65	
			⑱	0.62	70	64	

*rated data

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type **FN035-6IA.BA.V7P2**
 Article no. **178862**

Weight kg 6.05

Control technology

Operating terminal



FE2owlet-ECblue

for direct current, 110 V

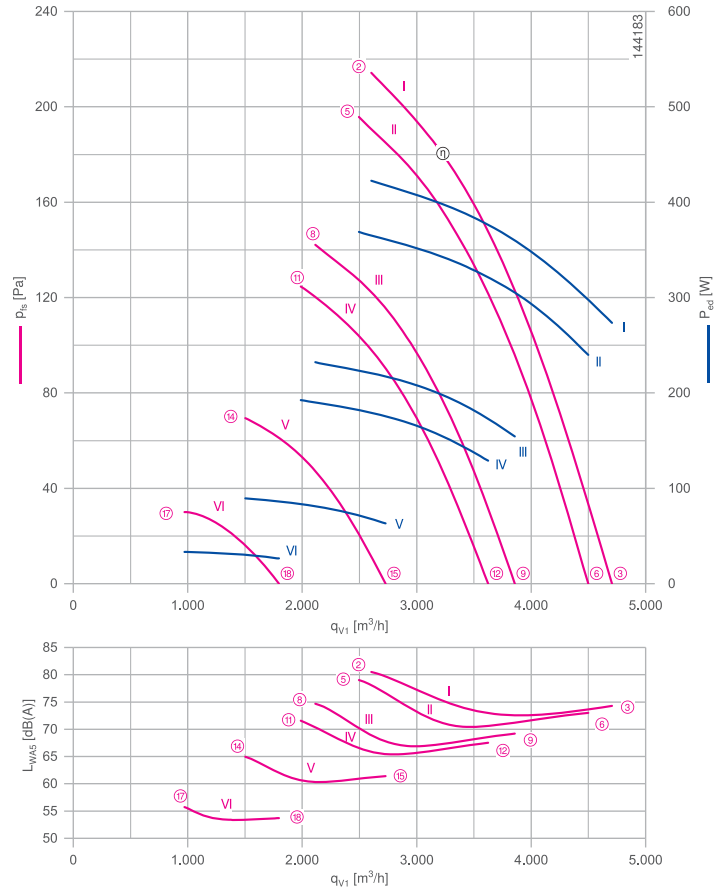
FN040



Description

Motor technology: EC
 Rated voltage U_N : DC 110 V*
 Input power P_{ed} : 440 W*
 Rated current I_N : 3.90 A*
 Rated speed n_N : 1790 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 40 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection: IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

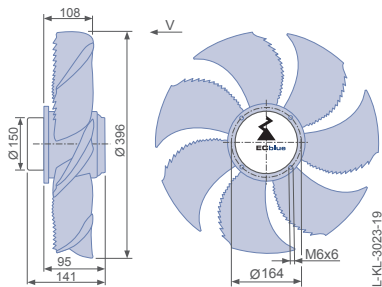
Connection diagram

1360-384

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level	Maximum ambient temperature	
		n min ⁻¹		I A	P _{ed} W	L _{WAS} dB(A)		t _{amb (max.)} °C
FN040-6I_BD_7P1	I	1790*	②	3.80*	420	81	50	
		1790	③	2.50	270	74		
		1710	⑤	3.40	370	79		
	II	1450	⑥	⑥	2.20	240	73	60
			⑧	⑧	2.10	230	75	
			⑨	⑨	1.40	150	69	
	III	1370	⑪	⑪	1.75	190	72	70
			⑫	⑫	1.15	130	68	
			⑭	⑭	0.82	90	65	
	IV	1030	⑮	⑮	0.58	65	61	
			⑰	⑰	0.30	34	56	
	V	680	⑱	⑱	0.24	26	54	

*rated data

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type **FN040-6IA.BD.V7P1**
Article no. **178863**

Weight kg 6.16

Control technology

Operating terminal



FE2owlet-ECblue

for direct current, 110 V

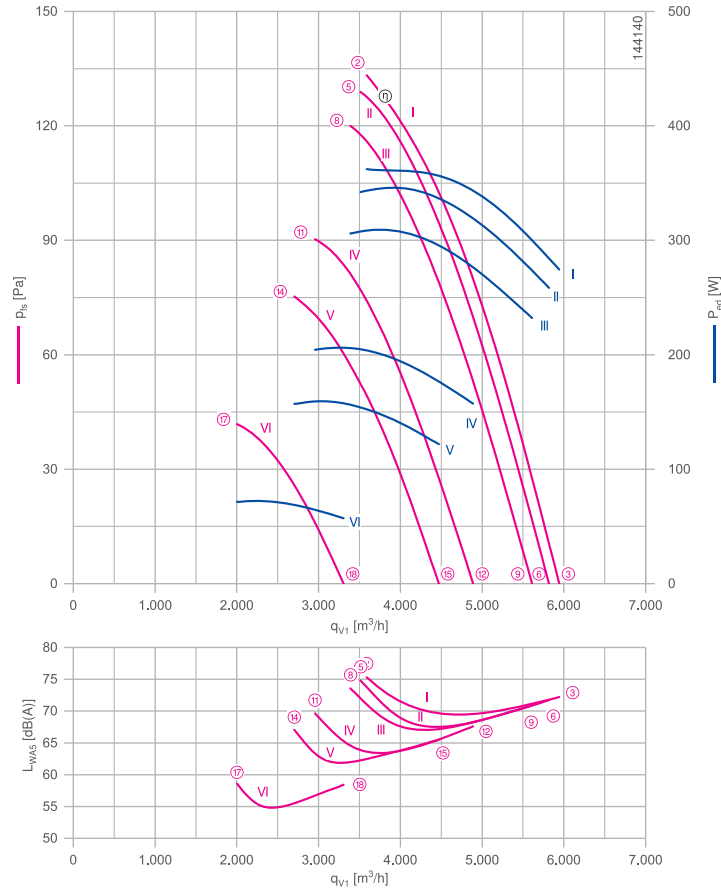
FNO45



Description

Motor technology: EC
 Rated voltage U_N : DC 110 V*
 Input power P_{ed} : 360 W*
 Rated current I_N : 3.30 A*
 Rated speed n_N : 1430 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 40 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

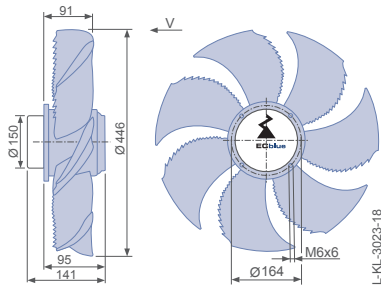
Connection diagram

1360-384

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level	Maximum ambient temperature
		n min ⁻¹		I A	P _{ad} W	L _{WAS} dB(A)	
FN045-6I_BD_7P2	I	1430*	②	3.30*	360	76	40
		1430	③	2.50	270	72	
		1400	⑤	3.10	340	75	
	II	1400	⑥	2.30	260	72	50
			⑧	2.80	310	74	
			⑨	2.10	230	71	
	III	1350	⑪	1.85	200	70	70
			⑫	1.45	160	68	
			⑭	1.45	160	67	
	V	1080	⑮	1.10	120	66	
			⑰	0.64	70	59	
	VI	810	⑱	0.52	55	58	

*rated data

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type **FN045-6IA.BD.V7P2**
Article no. **178864**

Weight kg 6.17

Control technology

Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

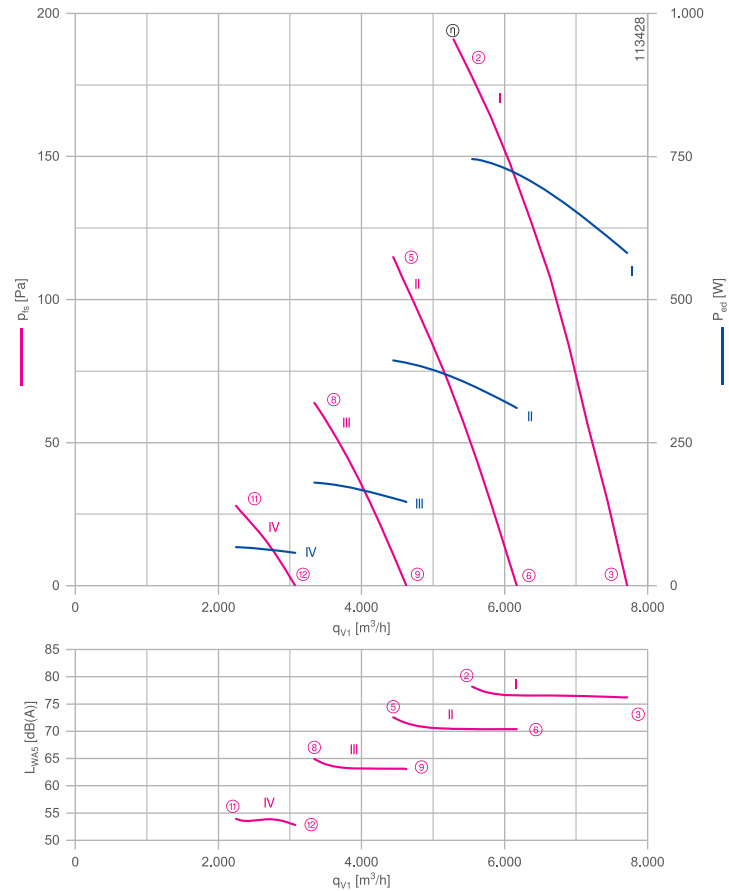
FNO45



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 0.74 kW*
 Rated current I_N : 1.35- 1.10 A*
 Rated speed n_N : 1650 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 60 °C
 Electrical connection: Integrated controller
 Number of blades: 5
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

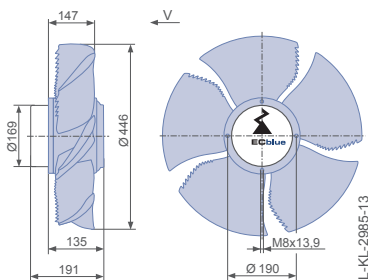
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN045-ZI_DC_5P4	I	1650	②	1.30	740	78
			③	1.05	580	76
	II	1320	④	0.84	390	72
			⑤	0.74	310	70
	III	990	⑥	0.54	180	65
			⑦	0.46	150	63
	IV	660	⑧	0.34	65	54
			⑨	0.32	60	53

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN045-ZIA.DC.V5P4
Article no. 178865

Weight kg 9.40

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

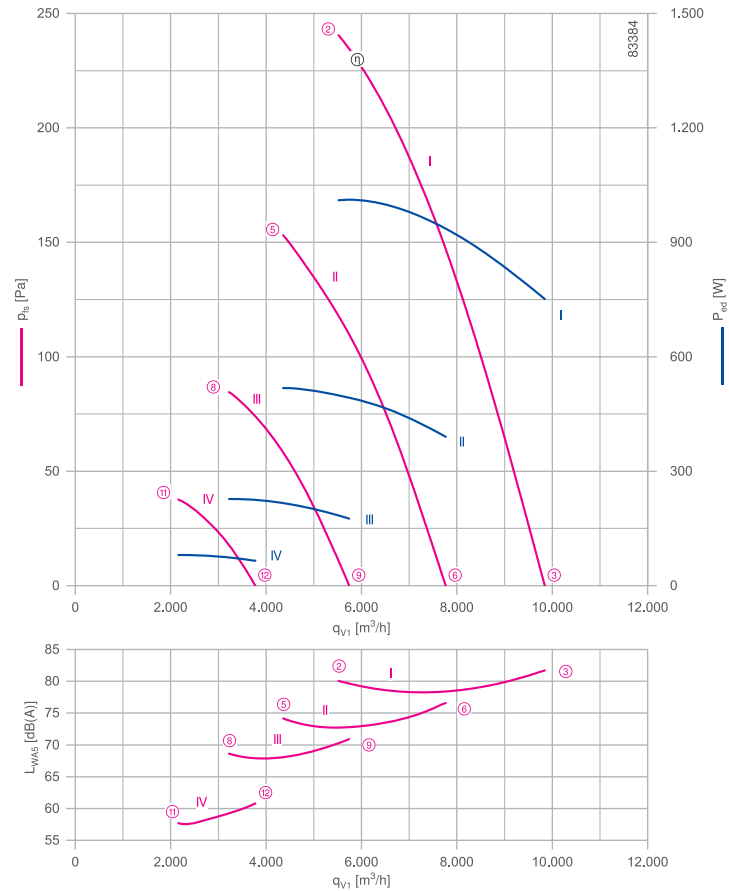
FN050



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 1.00 kW*
 Rated current I_N : 1.70- 1.35 A*
 Rated speed n_N : 1550 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 60 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

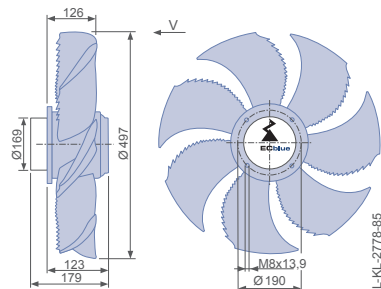
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN050-ZI_DC_7P2	I	1550	②	1.60	1000	80
			③	1.25	760	82
	II	1240	④	0.92	520	74
			⑤	0.76	390	77
	III	930	⑥	0.54	230	69
			⑦	0.46	180	71
	IV	620	⑧	0.29	80	58
			⑨	0.26	65	61

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN050-ZIA.DC.V7P2
Article no. 178866

Weight kg 9.60

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

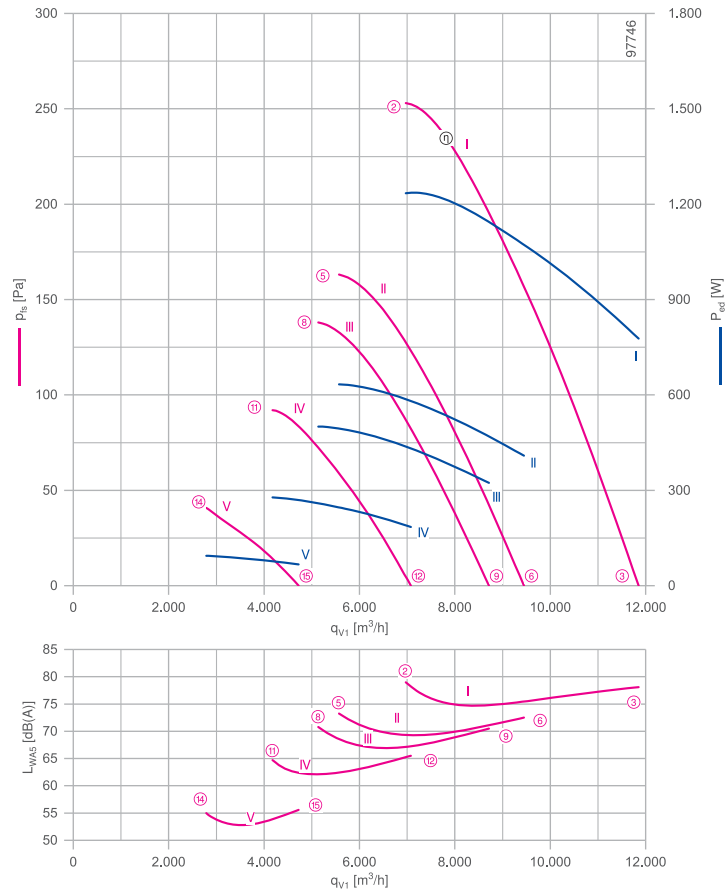
FN056



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 1.25 kW*
 Rated current I_N : 2.10- 1.65 A*
 Rated speed n_N : 1450 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 60 °C
 Electrical connection: Integrated controller
 Number of blades: 5
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

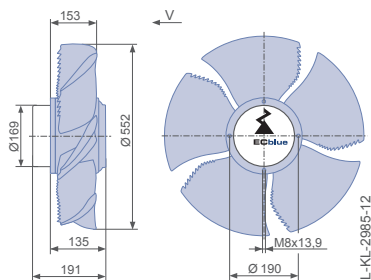
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN056-ZI_DC_5P4	I	1450	②	1.95	1250	79
			③	1.30	780	78
	II	1160	⑤	1.10	640	73
			⑥	0.80	400	73
	III	1070	⑧	0.94	500	71
			⑨	0.72	320	71
	IV	870	⑪	0.64	280	65
			⑫	0.50	180	66
	V	580	⑭	0.32	95	55
			⑮	0.26	65	56

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type **FN056-ZIA.DC.V5P4**
Article no. **178867**

Weight kg 10.00

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

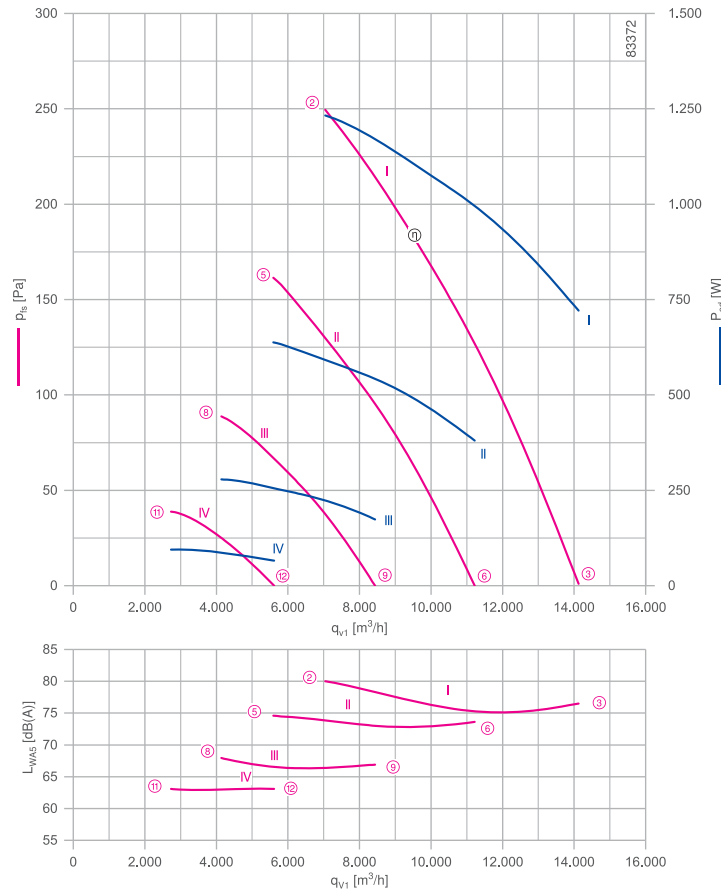
FN063



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 1.25 kW*
 Rated current I_N : 2.00- 1.60 A*
 Rated speed n_N : 1200 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 60 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: High Performance Composite Material, uncoated, black
 Rotor: Steel, 2 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



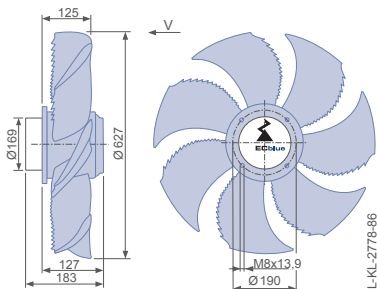
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN063-ZI_DG_7P2	I	1200	②	1.90	1250	81
			③	1.20	720	77
	II	960	④	1.05	580	78
			⑤	0.74	380	74
	III	720	⑥	0.60	270	69
			⑦	0.44	170	67
	IV	480	⑧	0.29	95	63
			⑨	0.25	65	63

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN063-ZIA.DG.V7P2
Article no. 178868

Weight kg 11.50

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

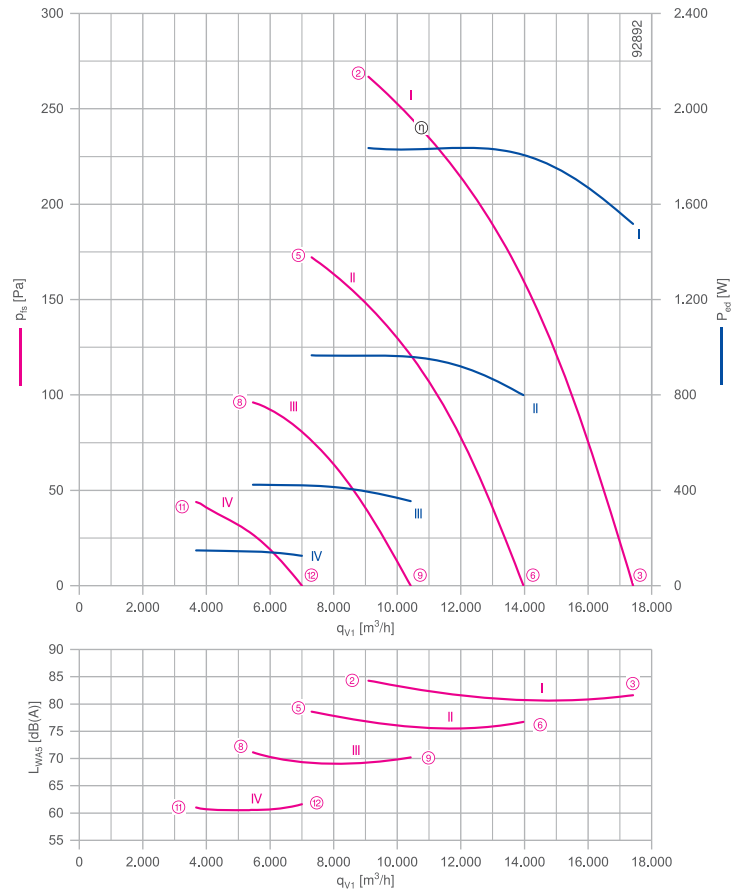
FN063



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 1.85 kW*
 Rated current I_N : 3.10- 2.50 A*
 Rated speed n_N : 1270 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 65 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: Aluminium, powder-coated, jet black
 Rotor: Aluminium, 1 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

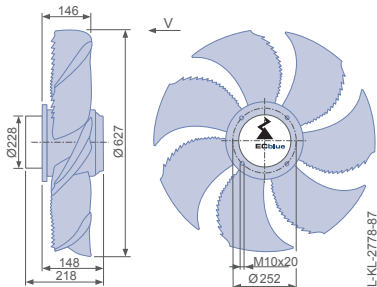
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN063-ZI_GG_7P3	I	1270	②	3.00	1850	84
			③	2.50	1500	82
	II	1020	④	1.70	960	79
			⑤	1.45	800	77
	III	760	⑥	0.84	420	71
			⑦	0.72	360	70
	IV	510	⑧	0.36	150	61
			⑨	0.32	130	62

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN063-ZIA.GG.V7P3
Article no. 178869

Weight kg 24.40

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

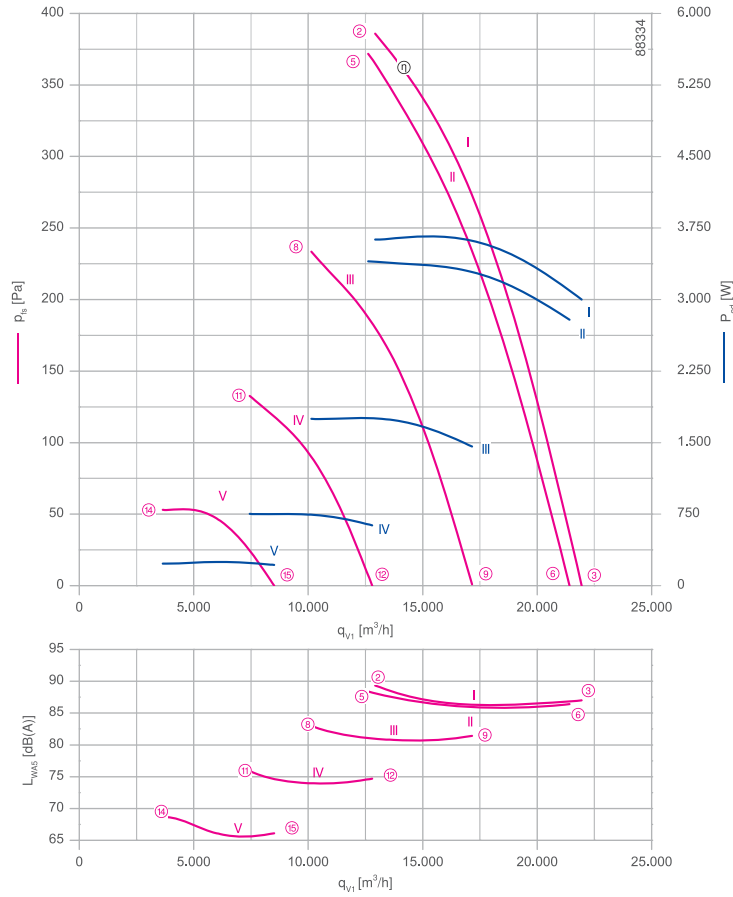
FN063



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 3.70 kW*
 Rated current I_N : 5.90- 4.70 A*
 Rated speed n_N : 1600 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 55 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: Aluminium, powder-coated, jet black
 Rotor: Aluminium, 1 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



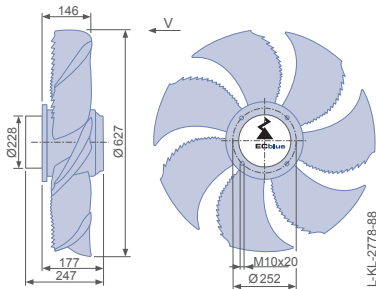
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level	Maximum ambient temperature
		n min ⁻¹		I A	P _{ad} W	L _{WAS} dB(A)	t _{amb} (max.) °C
FN063-ZI_GL_7P3	I	1600	②	5.60	3600	91	55
			③	4.60	3000	87	
			⑤	5.20	3400	90	
	II	1560	⑥	4.20	2800	86	60
			⑧	2.70	1750	85	
			⑨	2.30	1450	81	
	IV	930	⑪	1.25	740	77	
			⑫	1.10	640	75	
			V	620	⑭	0.60	
	⑮	0.54			220	66	

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN063-ZIA.GL.V7P3
Article no. 178870

Weight kg 28.80

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

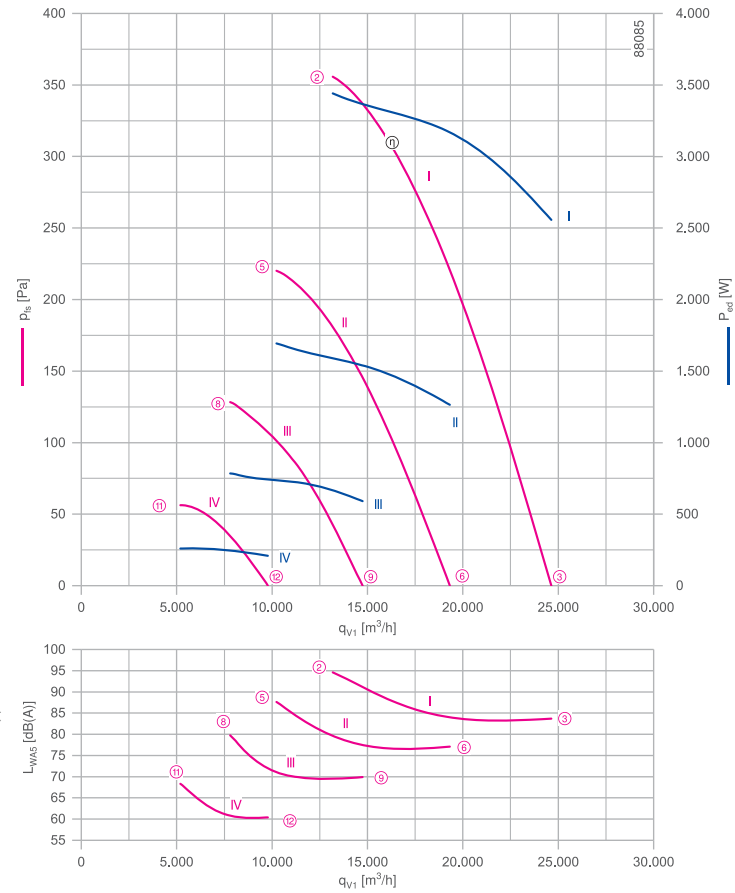
FNO71



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 3.50 kW*
 Rated current I_N : 5.40- 4.30 A*
 Rated speed n_N : 1400 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 60 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: Aluminium, powder-coated, jet black
 Rotor: Aluminium, 1 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

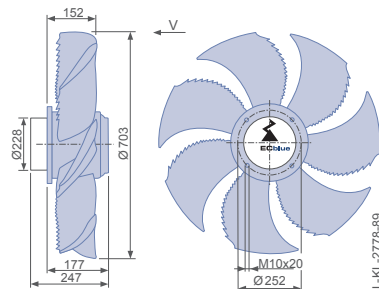
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Performance data

Type	Characteristic curve	Speed	Operating point	Current	Input power	Suction side sound power level
		n min ⁻¹		I A	P _{ed} W	L _{WA5} dB(A)
FN071-ZI_GL_7P4	I	1400	②	5.20	3500	95
			③	3.90	2600	84
	II	1100	④	2.60	1700	88
			⑤	1.95	1250	77
	III	840	⑥	1.30	780	80
			⑦	1.00	600	70
	IV	560	⑧	0.60	260	69
			⑨	0.50	210	60

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN071-ZIA.GL.V7P4
Article no. 178871

Weight kg 27.40

Control technology

Add-on modules Operating terminal



FE2owlet-ECblue

for three phase alternating current, 380-480 V

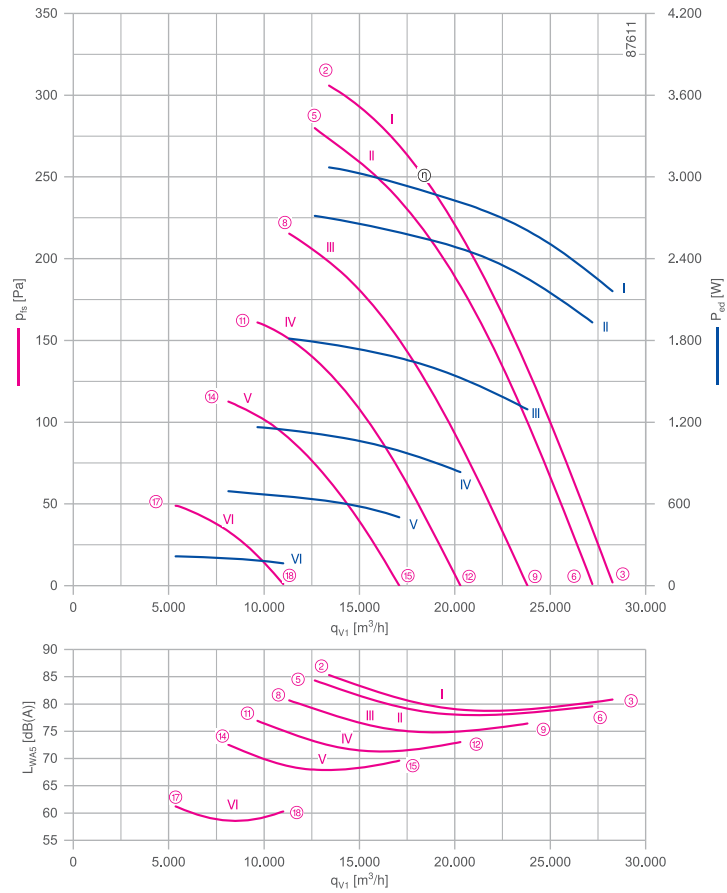
FN080



Description

Motor technology: EC
 Rated voltage U_N : 3~ 380-480 V*
 Rated frequency f_N : 50/60 Hz*
 Input power P_{ed} : 3.10 kW*
 Rated current I_N : 4.80- 3.80 A*
 Rated speed n_N : 1100 min⁻¹*
 Thermal class: THCL155*
 Min. permitted ambient temperature $t_{amb(min)}$: -35 °C***
 Max. permitted ambient temperature $t_{amb(max)}$: 55 °C
 Electrical connection: Integrated controller
 Number of blades: 7
 Degree of protection : IP54
 Motor protection: Integrated active temperature management
 Blades: Aluminium, powder-coated, jet black
 Rotor: Aluminium, 1 coat paint, ultramarine blue
 Conformity: CE
 * Rated data
 *** Continuous operation with occasional starts (S1) according to DIN EN 60034-1:2011-02. Occasional starting between -35 °C and -25 °C is permissible. Continuous operation below -25 °C only with special bearings for refrigeration applications on request.

Characteristic curve



Measured in full bell mouth without guard grille in installation type A according to ISO 5801.

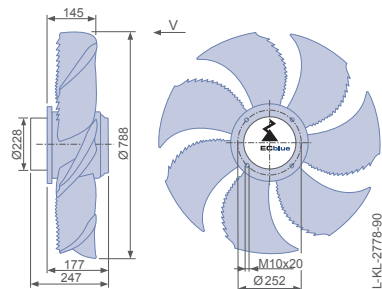
Connection diagram

1360-403

Dimensions mm



Design A - without suspension



Type	Characteristic curve	Speed n min ⁻¹	Operating point	Current I A	Input power P _{ed} W	Suction side sound power level L _{WAS} dB(A)	Maximum ambient temperature t _{amb (max.)} °C
FN080-ZI_GL_7P3	I	1100	②	4.60	3100	86	55
			③	3.30	2200	81	
			④	4.20	2700	84	
	II	1060	⑤	2.90	1950	80	60
			⑥	2.80	1800	81	
	III	930	⑦	2.00	1300	76	
			⑧	1.80	1150	77	
	IV	800	⑨	1.35	840	73	
			⑩	1.15	680	73	
	V	670	⑪	0.90	500	70	
			⑫	0.52	220	61	
	VI	440	⑬	0.44	160	60	

Current values determined at 400V

Fan ordering information

Air flow direction V

Design A

Installation position H/Vu/Vo




Type FN080-ZIA.GL.V7P3
Article no. 178872

Weight kg 30.70

Control technology

Add-on modules Operating terminal



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