GRUPPI DI VENTILAZIONE

FILTERS WITH FANS | GROUPES DE VENTILATION

PARTNERS

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FILTRI
Filters | *Filtres*

GRUPPI DI VENTILAZIONE
Filter with fans | *Groupes de ventilation*

TORRINI
Roof mount | *Tourelles d'extraction*

RISCALDATORI VENTILATI
Heaters | *Système de chaussage ventilé*

TERMOSTATI
Thermostat | *Thermostat*

STRUTTURA DEL CODICE Code structure | *Structure du code*

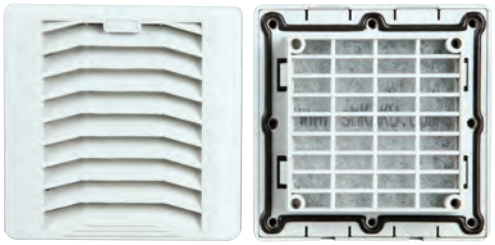
FILTRI E GRUPPI Filters and groups *Filtres et groupes*	DIMENSIONE FILTRO Filter size *Dimension filtre*	TIPO FILTRO Filter type *Type de filtre*	MATERIALE FILTRO Filter material *Matériau du filtre*	DIMENSIONE VENTOLA Fan size *Dimension du ventilateur*	VELOCITÀ VENTOLA Fan speed *Vitesse*	TENSIONE Voltage *Tension*	DIREZIONE ARIA Air Direction *Direction de l'air*	GRIGLIA Finger Guard *Grilles*
VGF	**04**	**C2**	**M**	**1225**	**H**	**A2**	**P**	**M**
VXU = Filtro VGF = Gruppo Filtro	01 = 109 x 109 02 = 121 x 121 03 = 148,5 x 148,5 04 = 204x204 05 = 255 x 255 06 = 322 x 322	C1 = Filtro C2 = Filtro con Protezione esterna	(vuoto) = plastica M = Metallo	8025 = 80 x 80 x 25 8038 = 80 x 80 x 38 9225 = 92 x 92 x 25 9238 = 92 x 92 x 38 1225 = 120 x 120 x 25 1238 = 120 x 120 x 38 1738 = 172 x 150 x 38 1751 = 172 x 150 x 51 1865 = 180 x 180 x 65 2260 = 220 x 60 2589 = 254 x 89	H = Alta	A1 = 115 Vac A2 = 230 Vac 05 = 5 VDC 12 = 12 VDC 24 = 24 VDC 48 = 48 VDC	P = Premente (Fuori quadro, etichetta non visibile) A = Aspitante (Entro quadro, etichetta a vista)	M = Griglia Metallica P = Griglia Plastica

INFORMAZIONI GENERALI General Information | *Informations Générales*

MATERIALE	MATERIAL	*MATERIEL*
I gruppi di ventilazione sono costituiti da un filtro in ABS UL94V-0 e da una protezione esterna in policarbonato, resistente ai raggi UV. È inoltre disponibile una versione completamente in metallo.	Ventilation group filters are composed by an ABS UL94V-0 filter and a polycarbonate external protection proof to UV ray. It's also available a full metal version of ventilation group filters.	*Les groupes de ventilation sont composés d'un filtre en ABS UL94V-0 et d'une protection extérieure en polycarbonate résistante aux UV. Une version complète de filtres pour groupes de ventilation tout en métal est également disponible.*
CLASSE DI PROTEZIONE	**PROTECTION CLASS**	***CLASSE DE PROTECTION***
Tutti i gruppi di ventilazione sono conformi alla classe d'isolamento 1 e possono essere forniti con grado di protezione IP54.	All ventilation group filters are compliant to isolation class 1 and they're available with protection class IP54.	*Tous les filtres du groupe de ventilation sont conformes à la classe d'isolation 1 et peuvent être fournis avec un degré de protection IP54.*
PROTEZIONE	**PROTECTION**	***PROTECTION***
In caso di blocco del motore tutti i ventilatori AC sono protetti all'impedenza o termicamente.	In case of engine block all AC fans are protected either to the impedance or thermically.	*En cas de blocage du moteur, tous les ventilateurs AC sont protégés soit à l'impédance soit thermiquement.*

Max m³/h **52,7**

109x109 mm
FILTRI E GRUPPI | Filters and groups | *Filtres et groupes*



Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**15 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm/Lead wire AWG 22**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

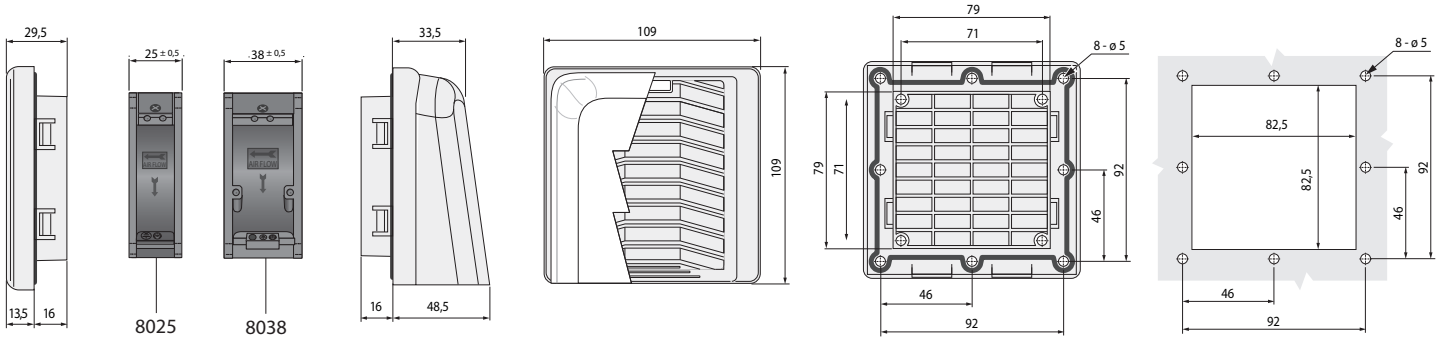
RoHS CE

x = P or A
y = P or M

A richiesta ventilatori 12/24/48Vdc
On request 12/24/48 Vdc fans
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU01A	---	---	---	---	---	---	---	---	---	---	109x109x29,5	86	20
VGF01C18025HA1xy	80X80X25	115VAC	60	0,12	13	37,38	22	26,16	15,4	32	109x109x59,5	296	24
VGF01C18038HA1xy	80X80X38	115VAC	60	0,13	12	52,70	31	36,87	21,7	32	109x109x72,5	346	24
VGF01C18025HA2xy	80X80X25	230VAC	50	0,08	15	30,58	18	21,41	12,6	30	109x109x59,5	296	24
VGF01C18038HA2xy	80X80X38	230VAC	50	0,07	15	40,80	24	28,54	16,8	30	109x109x72,5	346	24
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU01B	---	---	---	---	---	---	---	---	---	---	109x109x64,5	128	10
VGF01C28025HA1xy	80X80X25	115VAC	60	0,12	13	37,38	22	26,16	15,4	32	109x109x95,0	338	24
VGF01C28038HA1xy	80X80X38	115VAC	60	0,13	12	52,70	31	36,87	21,7	32	109x109x108	388	24
VGF01C28025HA2xy	80X80X25	230VAC	50	0,08	15	30,58	18	21,41	12,6	30	109x109x95,0	338	24
VGF01C28038HA2xy	80X80X38	230VAC	50	0,07	15	40,80	24	28,54	16,8	30	109x109x108	388	24

Dimensioni | Dimensions | *Dimensions*



121x121 mm

Filtres et groupes | Filters and groups | **FILTRI E GRUPPI**

Max m³/h **84,95**

Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**17 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

RoHS CE

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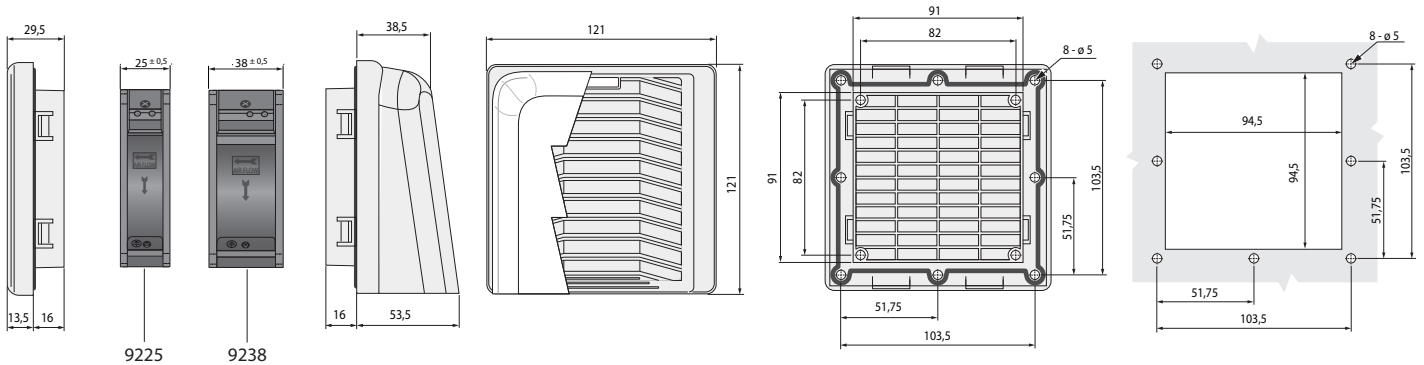
A richiesta ventilatori 12/24/48Vdc
On request 12/24/48 Vdc fans
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU02A	---	---	---	---	---	---	---	---	---	---	121X121X29,5	103	20
VGF02C19225HA1xy	92X92X25	115VAC	60	0,15	16	62,86	37	44,00	25,9	37	121X121X59,5	306	24
VGF02C19238HA1xy	92X92X38	115VAC	60	0,14	14	84,95	50	59,47	35,0	41	121X121X72,5	416	24
VGF02C19225HA2xy	92X92X25	230VAC	50	0,08	17	50,97	30	35,68	21,0	35	121X121X59,5	306	24
VGF02C19238HA2xy	92X92X38	230VAC	50	0,08	14	67,96	40	47,57	28,0	37	121X121X72,5	416	24
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU02B	---	---	---	---	---	---	---	---	---	---	121X121X69,5	156	10
VGF02C29225HA1xy	92X92X25	115VAC	60	0,15	16	62,86	37	44,00	25,9	37	121X121X99,5	376	24
VGF02C29238HA1xy	92X92X38	115VAC	60	0,14	14	84,95	50	59,47	35,0	41	121X121X112	458	24
VGF02C29225HA2xy	92X92X25	230VAC	50	0,08	17	50,97	30	35,68	21,0	35	121X121X99,5	376	24
VGF02C29238HA2xy	92X92X38	230VAC	50	0,08	14	67,96	40	47,57	28,0	37	121X121X112	458	24

Dimensioni | Dimensions | *Dimensions*



Max m³/h **169,90**

149x149 mm
FILTRI E GRUPPI | Filters and groups | *Filtres et groupes*

Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**21 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

RoHS CE

Disponibile anche in versione metallica
Metallic version available
Disponible ègalement en version mètalique

x = P or A
y = P or M

A richiesta ventilatori 12/24/48Vdc
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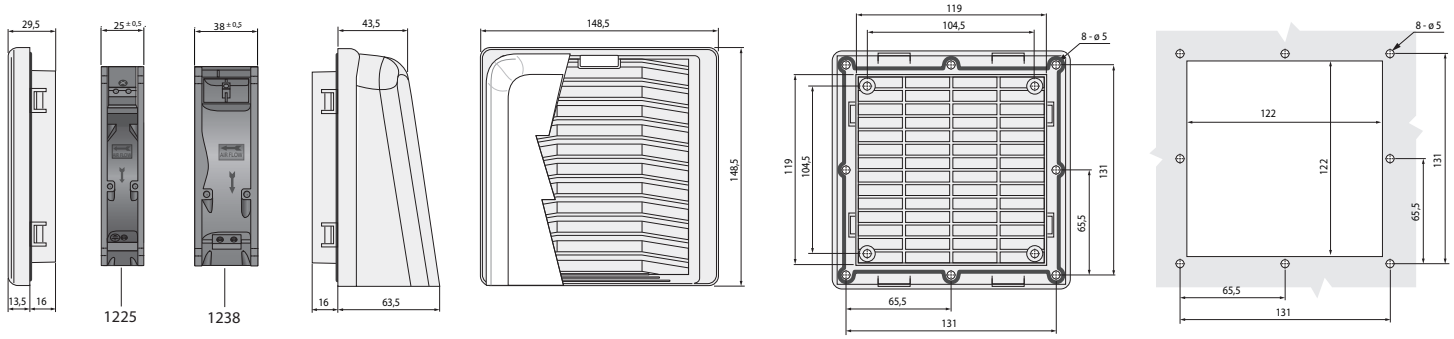
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU03A	---	---	---	---	---	---	---	---	---	---	149X149X29,5	130	20
VGF03C11225HA1xy	120X120X25	115VAC	60	0,17	18	127,42	75	89,20	52,5	43	149X149X59,5	390	24
VGF03C11238HA1xy	120X120X38	115VAC	60	0,22	18	169,90	100	118,93	70,0	51	149X149X72,5	585	24
VGF03C11225HA2xy	120X120X25	230VAC	50	0,10	20	112,13	66	78,49	46,2	40	149X149X59,5	390	24
VGF03C11238HA2xy	120X120X38	230VAC	50	0,13	21	142,72	84	100,00	58,8	49	149X149X72,5	585	24
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU03B	---	---	---	---	---	---	---	---	---	---	149x149x79,5	230	10
VGF03C21225HA1xy	120X120X25	115VAC	60	0,17	18	127,42	75	89,20	52,5	43	149X149X105	490	24
VGF03C21238HA1xy	120X120X38	115VAC	60	0,22	18	169,90	100	118,93	70,0	51	149X149X113,5	685	24
VGF03C21225HA2xy	120X120X25	230VAC	50	0,10	20	112,13	66	78,49	46,2	40	149X149X105	490	24
VGF03C21238HA2xy	120X120X38	230VAC	50	0,13	21	142,72	84	100,00	58,8	49	149X149X113,5	685	24

Dimensioni | Dimensions | *Dimensions*



204x204 mm

Filtres et groupes | Filters and groups | **FILTRI E GRUPPI**

Max m³/h **373,78**

Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**45 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

RoHS CE

Disponibile anche in versione metallica
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Disponible ègalement en version mètalique

x = P or A
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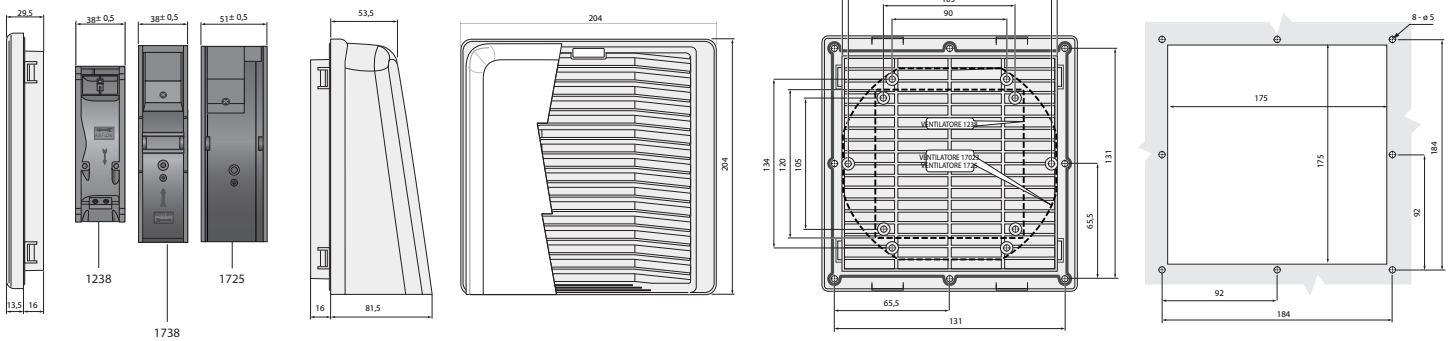
Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU04A	---	---	---	---	---	---	---	---	---	---	204X204X29,5	220	20
VGF04C11225HA1xy	120X120X25	115VAC	60	0,17	18	127,42	75	89,20	52,5	43	204X204X92,5	550	12
VGF04C11238HA1xy	120X120X38	115VAC	60	0,22	18	169,90	100	118,93	70,0	51	204X204X105,5	746	12
VGF04C11225HA2xy	120X120X25	230VAC	50	0,10	20	112,13	66	78,49	46,2	40	204X204X92,5	550	12
VGF04C11238HA2xy	120X120X38	230VAC	50	0,13	21	142,72	84	100,00	58,8	49	204X204X105,5	746	12
VGF04C11725HA1xy	172X150X51	115VAC	60	55,0	40	373,78	220	261,65	154,0	59	204X204X118,5	1230	12
VGF04C11738HA1xy	172X152X38	115VAC	60	0,23	26	356,79	210	249,75	147,0	61	204X204X105,5	940	12
VGF04C11725HA2xy	172X150X51	230VAC	50	0,35	45	339,80	200	237,86	140,0	57	204X204X118,5	1230	12
VGF04C11738HA2xy	172X152X38	230VAC	50	0,13	27	305,82	180	214,00	126,0	57	204X204X105,5	940	12
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU04B	---	---	---	---	---	---	---	---	---	---	204X204X97,5	386	10
VGF04C21225HA1xy	120X120X25	115VAC	60	0,17	18	127,42	75	89,20	52,5	43	204X204X160,5	727	12
VGF04C21238HA1xy	120X120X38	115VAC	60	0,22	18	169,90	100	118,93	70,0	51	204X204X173,5	925	12
VGF04C21225HA2xy	120X120X25	230VAC	50	0,10	20	112,13	66	78,49	46,2	40	204X204X160,5	727	12
VGF04C21238HA2xy	120X120X38	230VAC	50	0,13	21	142,72	84	100,00	58,8	49	204X204X173,5	925	12
VGF04C21725HA1xy	172X150X51	115VAC	60	55,0	40	373,78	220	261,65	154,0	59	204X204X186,5	1410	12
VGF04C21738HA1xy	172X152X38	115VAC	60	0,23	26	356,79	210	249,75	147,0	61	204X204X173,5	1120	12
VGF04C21725HA2xy	172X150X51	230VAC	50	0,35	45	339,80	200	237,86	140,0	57	204X204X186,5	1410	12
VGF04C21738HA2xy	172X152X38	230VAC	50	0,13	27	305,82	180	214,00	126,0	57	204X204X173,5	1120	12

Dimensioni | Dimensions | *Dimensions*



Max m³/h **832,51**

255x255 mm
FILTRI E GRUPPI | Filters and groups | *Filtres et groupes*

Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**45 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

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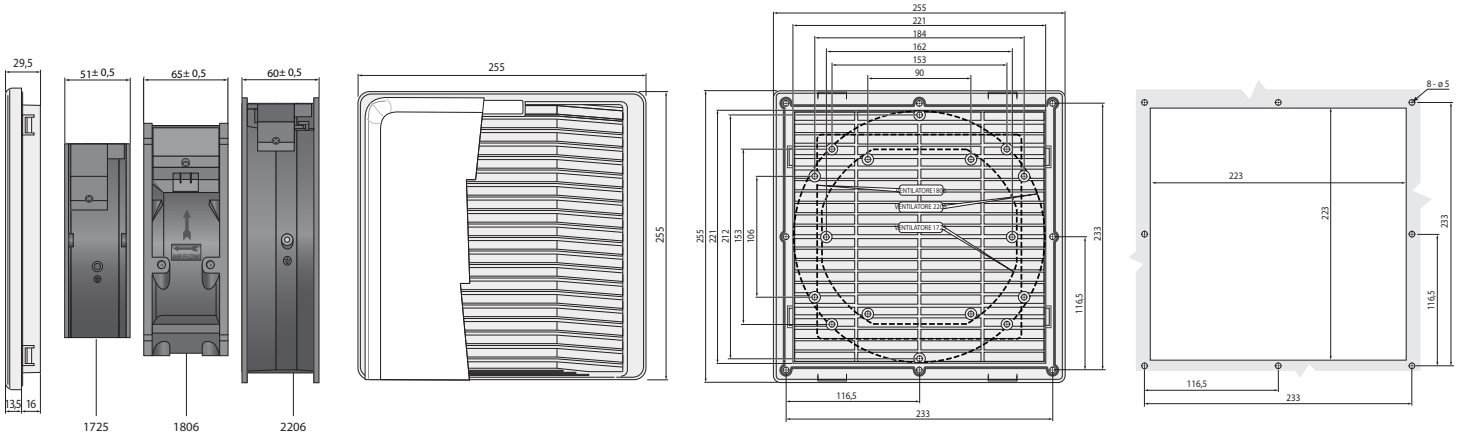
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU05A	---	---	---	---	---	---	---	---	---	---	255X255X29,5	360	20
VGF05C11725HA1xy	172X150X51	115VAC	60	0,55	40	373,78	220	261,65	154	59	255X255X80,5	1415	1
VGF05C11725HA2xy	172X150X51	230VAC	50	0,35	45	339,80	200	237,86	140	57	255X255X80,5	1415	1
VGF05C11865HA1xy	180X180X65	115VAC	60	0,51	58	778,14	458	544,698	321	65	255X255X94,5	1810	1
VGF05C11865HA2xy	180X180X65	230VAC	50	0,26	55	677,90	399	574,53	332	61	255X255X94,5	1810	1
VGF05C12260HA1xy	220X60	115VAC	60	0,43	48	832,51	490	582,757	343	68	255X255X89,5	1580	1
VGF05C12260HA2xy	220X60	230VAC	50	0,18	40	725,47	427	507,829	299	63	255X255X89,5	1580	1
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU05B	---	---	---	---	---	---	---	---	---	---	255X255X109,5	625	10
VGF05C21725HA1xy	172X150X51	115VAC	60	0,55	40	373,78	220	261,65	154	59	255X255X160,5	1675	1
VGF05C21725HA2xy	172X150X51	230VAC	50	0,35	45	339,80	200	237,86	140	57	255X255X160,5	1675	1
VGF05C21865HA1xy	180X180X65	115VAC	60	0,51	58	778,14	458	544,698	321	65	255X255X174,5	2075	1
VGF05C21865HA2xy	180X180X65	230VAC	50	0,26	55	677,90	399	574,53	332	61	255X255X174,5	2075	1
VGF05C22260HA1xy	220X60	115VAC	60	0,43	48	832,51	490	582,757	343	68	255X255X169,5	1845	1
VGF05C22260HA2xy	220X60	230VAC	50	0,18	40	725,47	427	507,829	299	63	255X255X169,5	1845	1

Dimensioni | Dimensions | *Dimensions*



322x322 mm

Filtres et groupes | Filters and groups | **FILTRI E GRUPPI**

Max m³/h **1240,27**

Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**115 Watt**
Materiale filtro	Filter material	Matériau du filtre	**ABS, UL94-V0**
Materiale protezione esterna	External protection material	Matériau de protection externe	**Polycarbonate PC+UV**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Snap-in / Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Faston 2,8mm**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Tipo di protezione	Protection type	Type de protection	**Impedance**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-10°C +55°C**
Grado di protezione	Sealing	Degré de Protection	**IP54**

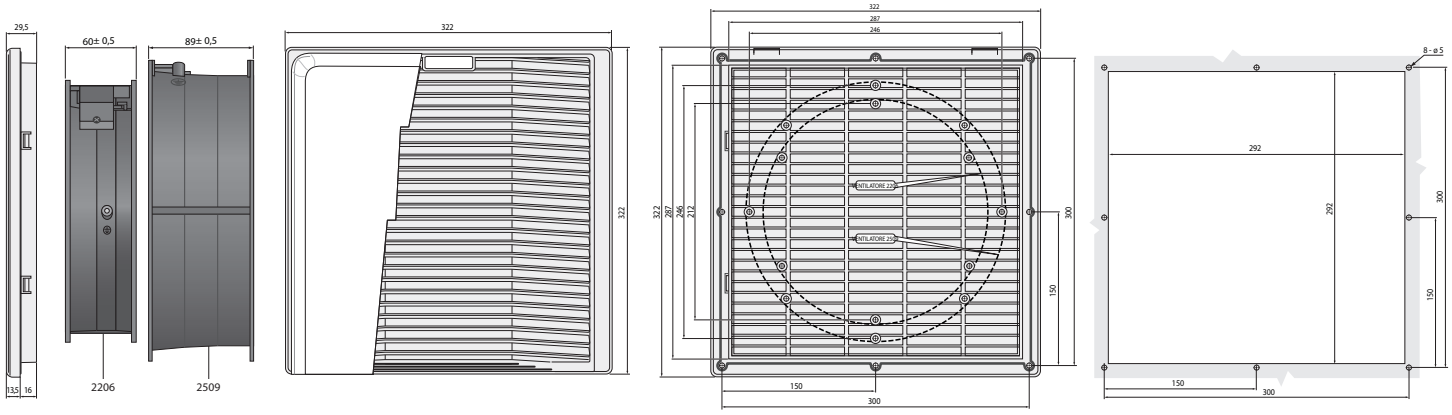
RoHS CE

x = P or A
y = P or M

A richiesta ventilatori 12/24/48Vdc
On request 12/24/48 Vdc fans
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
Gruppo filtro | Filter group | *Unité de filtrage*													
VXU06A	---	---	---	---	---	---	---	---	---	---	322X322X29,5	545	10
VGF06C12260HA1xy	222x60	115VAC	60	0,43	48	832,51	490	572,757	343	68	322X322X89,5	1765	1
VGF06C12260HA2xy	222x60	230VAC	50	0,18	40	725,47	427	507,829	299	63	322X322X89,5	1765	1
VGF06C12589HA1xy	254x89	115VAC	60	0,56	63	1240,27	730	868,189	511	67	322X322X118,5	2485	1
VGF06C12589HA2xy	254x89	230VAC	50	0,22	50	1131,53	666	792,071	466	66	322X322X118,5	2485	1
Gruppo filtro con protezione esterna | Filter group with external protection | *Unité de filtrage avec protection externe*													
VXU06B	---	---	---	---	---	---	---	---	---	---	322x322x109,5	975	5
VGF06C22260HA1xy	222x60	115VAC	60	0,43	48	832,51	490	572,757	343	68	322X322X169,5	2195	1
VGF06C22260HA2xy	222x60	230VAC	50	0,18	40	725,47	427	507,829	299	63	322X322X169,5	2195	1
VGF06C22589HA1xy	254x89	115VAC	60	0,56	63	1240,27	730	868,189	511	67	322X322X198,5	2915	1
VGF06C22589HA2xy	254x89	230VAC	50	0,22	50	1131,53	666	792,071	466	66	322X322X198,5	2915	1

Dimensioni | Dimensions | *Dimensions*



Max m³/h **740**

TORRINO
Roof mount | *Tourelle d'extraction*

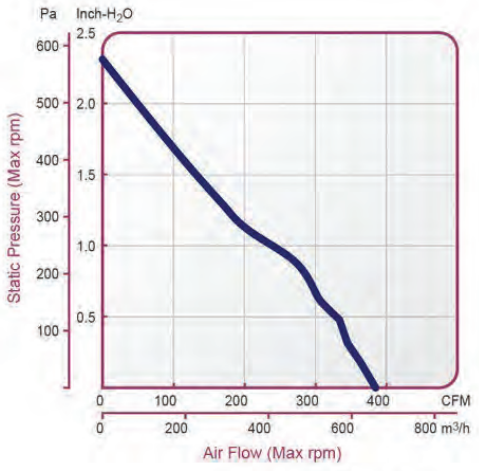
Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**120 Watt**
Materiale	Material	Matériau	**Magnesium alloy Mg**
Colore	Colour	Couleur	**RAL 7035**
Fissaggio	Fixing	Fixation	**Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Terminal block 4 pole**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Direzione dell'aria	Direction of the air flow	Direction de l'air	**In --> Out**
Tipo di protezione	Protection type	Type de protection	**By Ic**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-20°C +60°C**

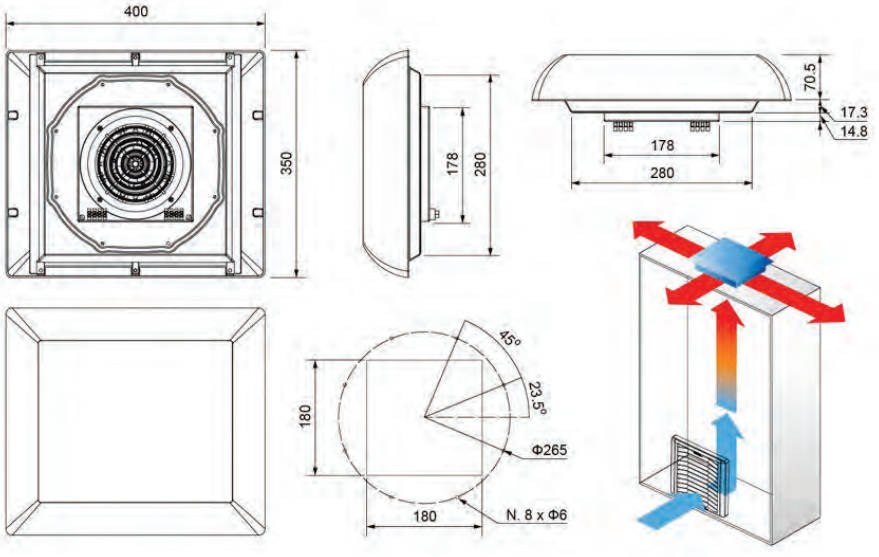
RoHS CE

A richiesta ventilatori 12/24/48Vdc
On request 12/24/48 Vdc fans
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
VGTEC190A1B	190X79	115VAC	60	1,0	120	740	436	666	392	78	400x350X116	4000	1
VGTEC190A2B	190X79	230VAC	50	0,7	95	714	420	640	378	76	400x350X116	4000	1

Dimensioni | Dimensions | *Dimensions*





TORRINO

Tourelle d'extraction | Roof mount

Max m³/h **934**

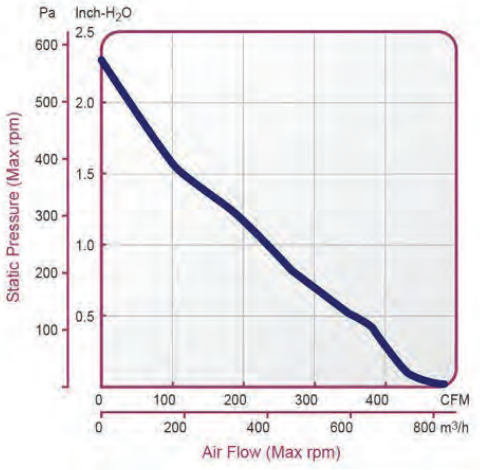
Alimentazione	Power source	Source d'alimentation	**115 - 230 Vac 60/50Hz**
Potenza max	Max. power	Puissance maximale	**129 Watt**
Materiale	Material	Matériau	**Magnesium alloy Mg**
Colore	Colour	Couleur	**RAL 7035**
Montaggio	Fixing	Fixation	**Screw**
Materiale ventilatore	Fan material	Matériau du ventilateur	**Magnesium alloy Mg**
Connessione	Connection	Connexion	**Terminal block 4 pole**
Sistema di supporto	Bearing system	Système de support	**Ball Bearing**
Direzione dell'aria	Direction of the air flow	Direction de l'air	**In --> Out**
Tipo di protezione	Protection type	Type de protection	**By Ic**
Temperatura di utilizzo	Operating temperature	Température d'utilisation	**-20°C +60°C**

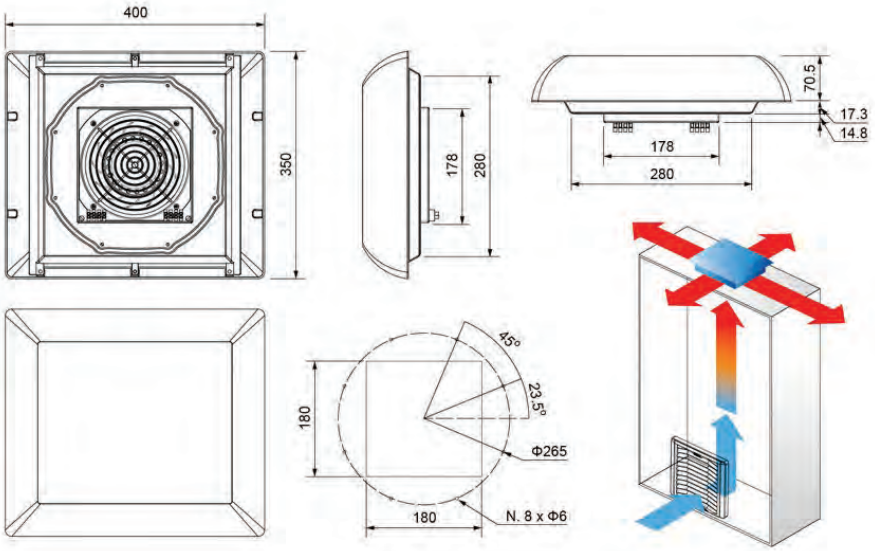
RoHS CE

A richiesta ventilatori 12/24/48Vdc
On request 12/24/48 Vdc fans
Sur demande ventilateurs 12/24/48Vdc

Codice Code *Code*	**Dim. Ventil.** Fan dimension *Dim. du ventilateur* mm	**Tensione** Voltage *Tension* V	**Frequenza** Frequency *Fréquence* Hz	**Corrente** Current *Courant* A	**Potenza** Power *Puissance* W	**Portata Aria** Air Flow *Débit d'air* m³/h	CFM	**Portata Aria con filtro** Air Flow with filter *Débit d'air avec filtre* m³/h	CFM	**Rumore** Noise *Niveau sonore* dbA	**Dimensioni** Dimensions *Dimensions* mm	**Peso** Weight *Poids* g	
VGTEC220A1B	220X78	115VAC	60	1,10	129	934	550	841	495	70	400x350X116	4000	1
VGTEC220A2B	220X78	230VAC	50	0,76	102	900	530	810	477	68	400x350X116	4000	1

Dimensioni | Dimensions | *Dimensions*





150 - 350 Watt

RISCALDATORI VENTILATI
Heaters/*Système de chauffage ventilé*

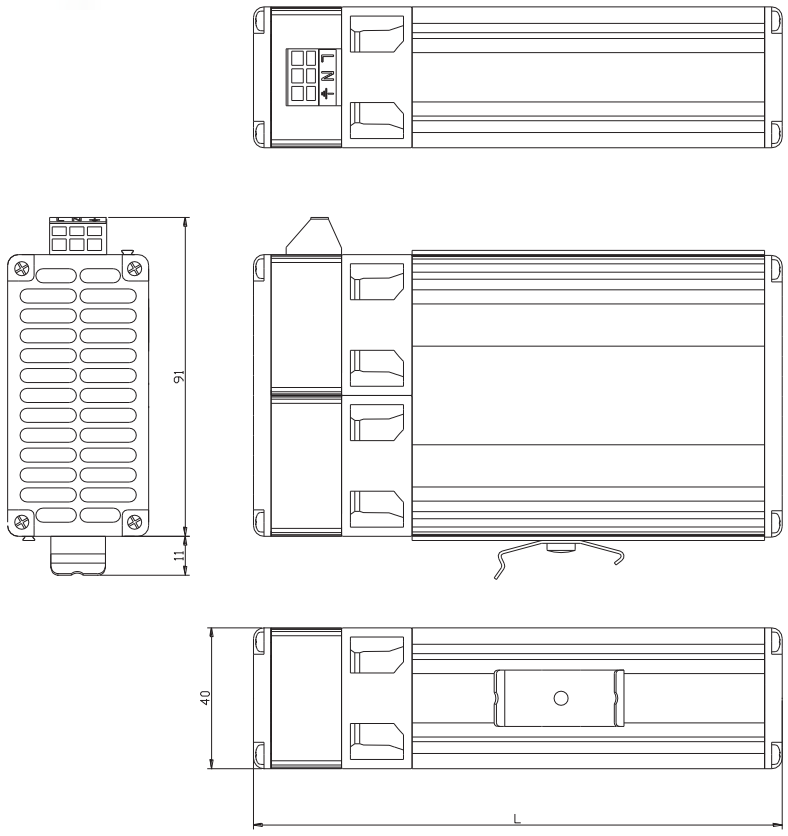
Isolamento nominale	Voltage insulation	Tension d'isolament	**2000 V * (50 Hz, 1min)**
Elemento riscaldante	Heating element	Elèment chauffant	**PTC**
Materiale dissipatore/Plastiche	Heat sink / Plastics material	Dissipateur thermique/ Matière plastique	**Al 6061 / UL94 V0**
Ventilatore assiale	Axial Fan	Ventilateur axial	**su bronzina**
Portata/Durata	Flow rate / duration	Portèe/Durèe	**2x13 m³/h - 50.000 h**
Norme	Standards	Normes	**I - IEC 60335-1**
Grado di protezione	Sealing	Degrè de Protection	**IP20**
Temperatura operativa	Operating temperature	Tempèrature d'utilization	**-30 ~ +60 °C**
Montaggio	Mounting	Montage	**35mm DIN rail**
Modello	Series	Modèle	**WIND2**

24 pz
24 pcs
24 pces

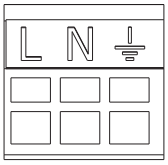
Codice Code *Code*	**Alimentazione** Voltage supply *Alimentation*	**Potenza** Power *Puissance* W	**Corrente max** In rush current *Courant max* A	**Termostato** Thermostat *Thermostat*		**Fusibile** Protection fuse *Fusible* A	**Sezione cavo max** Max wire section *Section max* du câble mm²	**Dimensione L** L Dimension *Dimension L* *mm*	**Peso** Weight *Poids* *Kg*
WXR2151	230 VAC 50-60 Hz	150	5,0-6,0	fisso	25 °C o 35 °C	4	2,5	150	0,45
WXR2251	230 VAC 50-60 Hz	250	7,0-9,0	fisso	25 °C o 35 °C	6	2,5	169	0,60
WXR2351	230 VAC 50-60 Hz	350	8,0-10,0	fisso	25 °C o 35 °C	6	2,5	169	0,65

Disponibile versione 2500 V
Avavailable 2500 V
Disponible en 2500 V

Dimensioni I Dimensions I *Dimensions*



TERMINAL BLOCK



RISCALDATORI VENTILATI
Heaters/*Système de chauffage ventilé*

Watt **300 - 600**

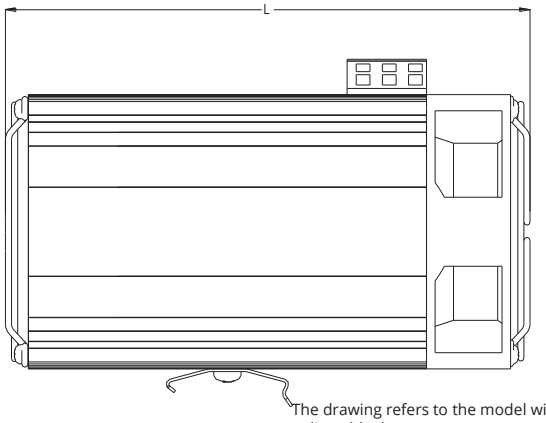
Isolamento nominale	Voltage insulation	Tension d'isolament	**2000 V * (50 Hz, 1min)**
Elemento riscaldante	Heating element	Elèment chauffant	**PTC**
Materiale dissipatore/Plastiche	Heat sink / Plastics material	Dissipateur thermique/ Matière plastique	**Al 6061 / UL94 V0**
Ventilatore assiale	Axial Fan	Ventilateur axial	**su cuscinetto a sfera**
Portata/Durata	Flow rate / duration	Portèe/Durèe	**73 m³/h - 50.000 h**
Norme	Standards	Normes	**I - IEC 60335-1**
Grado di protezione	Sealing	Degrè de Protection	**IP20**
Temperatura operativa	Operating temperature	Tempèrature d'utilization	**-30 ~ +60 °C**
Montaggio	Mounting	Montage	**35mm DIN rail**
Modello	Series	Modèle	**WIND3**

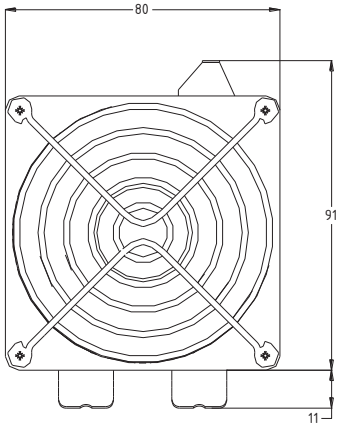
24 pz
24 pcs
24 pces

Codice Code *Code*	**Alimentazione** Voltage supply *Alimentation*	**Potenza** Power *Puissance* W	**Corrente max** In rush current *Courant max* A	**Termostato** Thermostat *Thermostat*		**Fusibile** Protection fuse *Fusible* A	**Sezione cavo max** Max wire section *Section max* du câble mm²	**Dimensione L** L Dimension *Dimension L* *mm*	**Peso** Weight *Poids* *Kg*
WXR3300	110-230 V 50-60 Hz	300	8,0-10,0	fisso	25°C o 35°C	4	2,5	125	0,75
WXR3300A	110-230 V 50-60 Hz	300	8,0-10,0	regolabile	5°C ~ 45°C	4	2,5	125	0,90
WXR3450	110-230 V 50-60 Hz	450	8,0-10,0	fisso	25°C o 35°C	4	2,5	150	0,85
WXR3450A	110-230 V 50-60 Hz	450	8,0-10,0	regolabile	5°C ~ 45°C	4	2,5	150	1,00
WXR3600	110-230 V 50-60 Hz	600	9,0-12,0	fisso	25°C o 35°C	6	2,5	180	0,95
WXR3600A	110-230 V 50-60 Hz	600	9,0-12,0	regolabile	5°C ~ 45°C	6	2,5	180	1,10

Disponibile versione 2500 V
Avavailable 2500 V
Disponible en 2500 V

Dimensioni I Dimensions I *Dimensions*





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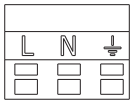


300 - 800 Watt

RISCALDATORI VENTILATI
Heaters/*Système de chauffage ventilé*

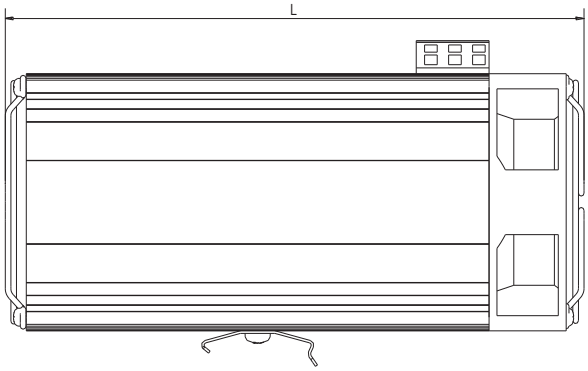
Isolamento nominale	Voltage insulation	Tension d'isolament	**2000 V * (50 Hz, 1min)**
Elemento riscaldante	Heating element	Elèment chauffant	**PTC**
Materiale dissipatore/Plastiche	Heat sink / Plastics material	Dissipateur thermique/ Matière plastique	**Al 6061 / UL94 V0**
Ventilatore assiale	Axial Fan	Ventilateur axial	**su cuscinetto a sfera**
Portata/Durata	Flow rate / duration	Portèe/Durèe	**73 m3/h - 50.000 h**
Norme	Standards	Normes	**I - IEC 60335-1**
Grado di protezione	Sealing	Degrè de Protection	**IP20**
Temperatura operativa	Operating temperature	Degrè de Protection	**-30 ~ +60 °C**
Montaggio	Mounting	Montage	**35mm DIN rail**
Modello	Series	Modèle	**WIND4**

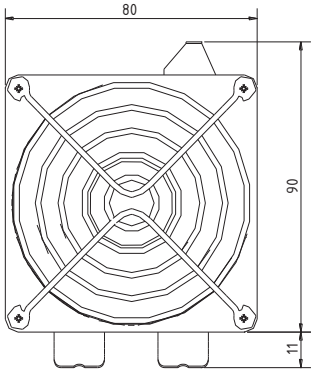
24 pz
24 pcs
24 pces

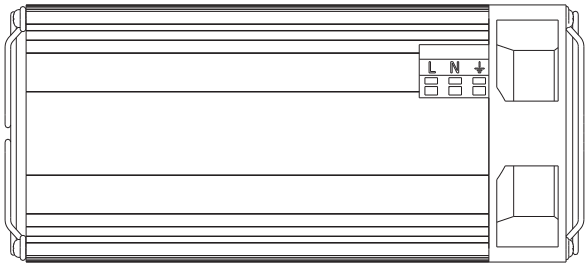
Codice Code *Code*	**Alimentazione** Voltage supply *Alimentation*	**Potenza** Power *Puissance* W	**Corrente max** In rush current *Courant max* A	**Fusibile** Protection fuse *Fusible* A	**Sezione cavo max** Max wire section *Section max* du câble mm²	**Dimensione L** L Dimension *Dimension L* *mm*	**Peso** Weight *Poids* *Kg*
WXR4300	110-230 V 50-60 Hz	300	8,0-10,0	4	2,5	125	0,60
WXR4450	110-230 V 50-60 Hz	450	8,0-10,0	4	2,5	150	0,75
WXR4600	110-230 V 50-60 Hz	600	9,0-12,0	6	2,5	150	0,90
WXR4800	110-230 V 50-60 Hz	800	9,0-12,0	6	2,5	180	1,20

Disponibile versione 2500 V
Avavailable 2500 V
Disponible en 2500 V

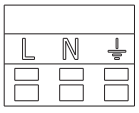
Dimensioni I Dimensions I *Dimensions*





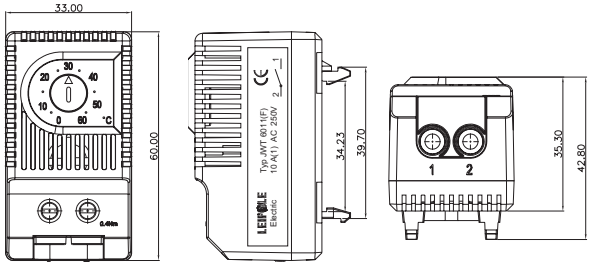


TERMINAL BLOCKS



VXTJWT6011F

Dimensioni | Dimensions | *Dimensions*



Normalmente aperto

Range di temperatura
0°C - 60°C

Tolleranza di temperatura contatto
7K (±4K)

Elemento sensibile
Bimetallico

Capacità max. di commutazione
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Temperatura operativa
-20°C +80°C

Connessione
2 poli, 2.5 mm2

Installazione
35mm DIN rail mounting

Dimensione
60x33x43 mm

Materiale
ABS

Normally open

Temperature range
0°C - 60°C

Switching temperature tolerance
7K (±4K)

Sensing element
Bimetallic

Max. switching capacity
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Operating temperature
-20°C +80°C

Connectio
2 poles, 2.5 mm2

Installation
35mm DIN rail mounting

Dimension
60x33x43 mm

Material
ABS

Normalement ouvert

Plage de température
0°C - 60°C

Tolérance de température de commutation
7K (±4K)

Élément sensible
Bimétallique

Capacité de commutation maximale
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Degré de Protection
-20°C +80°C

Connexion
2 pôles, 2.5 mm2

Installation
Montage rail Din 35mm

Dimension
60x33x43 mm

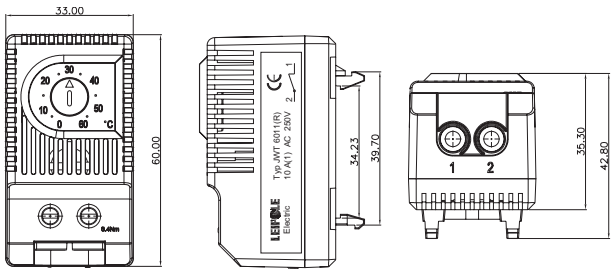
Matériel
ABS

IP20 CE RoHS

200 pz
200 pcs
200 pces

VXTJWT6011R

Dimensioni | Dimensions | *Dimensions*



Normalmente chiuso

Range di temperatura
0°C - 60°C

Tolleranza di temperatura contatto
7K (±4K)

Elemento sensibile
Bimetallico

Capacità max. di commutazione
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Temperatura operativa
-20°C +80°C

Connessione
2 poli, 2.5 mm2

Installazione
35mm DIN rail mounting

Dimensione
60x33x43 mm

Materiale
ABS

Normally closed

Temperature range
0°C - 60°C

Switching temperature tolerance
7K (±4K)

Sensing element
Bimetallic

Max. switching capacity
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Operating temperature
-20°C +80°C

Connectio
2 poles, 2.5 mm2

Installation
35mm DIN rail mounting

Dimension
60x33x43 mm

Material
ABS

Normalement fermé

Plage de température
0°C - 60°C

Tolérance de température de commutation
7K (±4K)

Élément sensible
Bimétallique

Capacité de commutation maximale
250 VAC, 10 (2) A
120 VAC, 15 (2) A
DC 30W

Degré de Protection
-20°C +80°C

Connexion
2 pôles, 2.5 mm2

Installation
Montage rail Din 35mm

Dimension
60x33x43 mm

Matériel
ABS

IP20 CE RoHS

200 pz
200 pcs
200 pces