

CARATTERISTICHE COSTRUTTIVE

- Materiale ad alta resistenza in ABS;
- Autoestinguente secondo UL94 V0;
- Colore grigio RAL7032;
- Filtro tipo EU4; Classificazione Eurovent 4/9
- 90% efficienza; Classificazione Eurovent 4/9
- Ventilatori su cuscinetti;
- Connessioni con morsettiera;

Accessori:

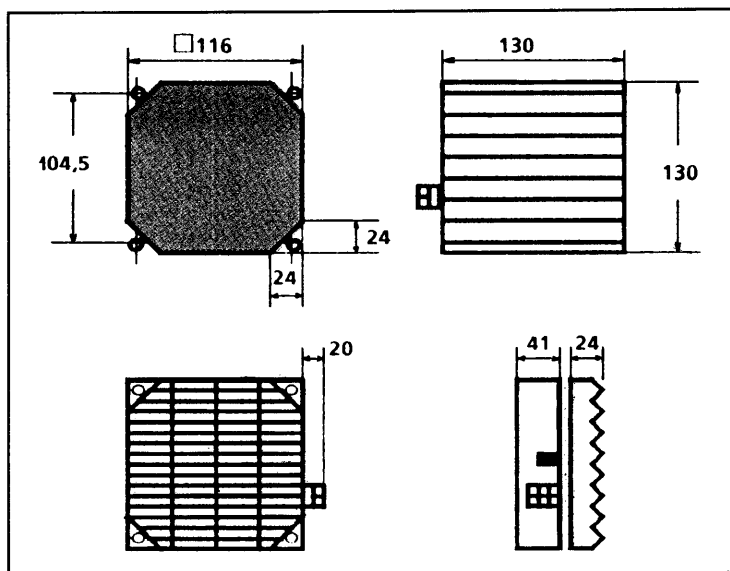
- Termostato mod. TMF;
- Filtri di ricambio;

TECHNICAL FEATURES

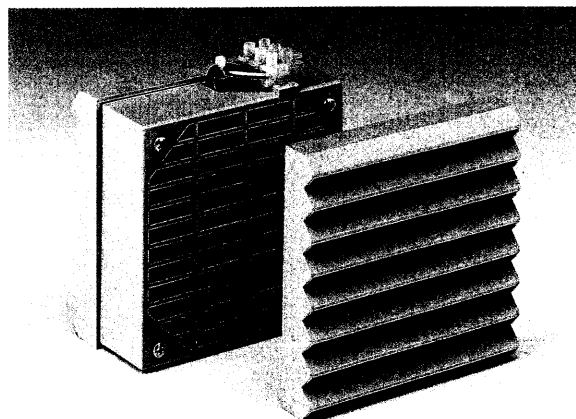
- Housing made of heat resistant ABS plastic;
- Self extinguishing in accordance with UL94 V0;
- RAL7032 colour, grey;
- EU4 filtermat quality grade; According to Eurovent 4/9
- 90% dedusting degree; According to Eurovent 4/9
- Ball bearing axial fans;
- Electric connections by terminals;

Accessories:

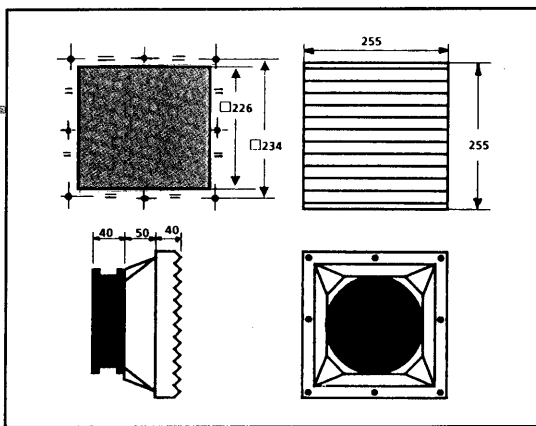
- TMF thermostat;
- Spare filter mats;



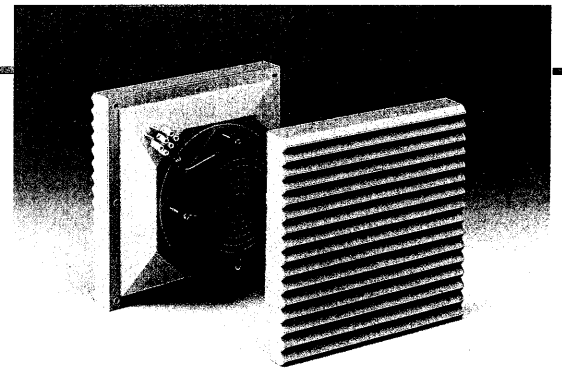
Fori non quotati $\varnothing$ 5 mm
Non quoted holes $\varnothing$ 5 mm



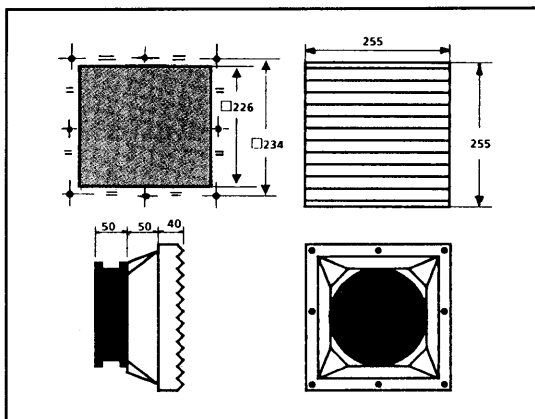
GR12 - GRF12 - GRV12						
	M.U.	GRV12 00 220	GRV12 00 222	GRV12 00 210	GRV12 00 211	GRV12 00 212
Tensione - Frequenza Voltage / Frequency	V / Hz	230 / 50-60	115 / 50-60	12 DC	24 DC	48 DC
Potenza / Corrente assorbita Absorbed power / current	W / A	16 / 0,13	16 / 0,26	3,5 / 0,3	3,3 / 0,14	3,6 / 0,08
Limiti di temperatura Temperature limits	°C	-10 ÷ +70	-10 ÷ +70	-10 ÷ +70	-10 ÷ +70	-10 ÷ +70
Grado di protezione Protection degree		IP43				
Rumorosità Noise level	dB(A)	47-53	47-53	47-53	47-53	47-53
Portata aria griglia GRV* GRV air volume*	mc/h cm/h	50	50	50	50	50
Portata aria GRV + GRF** GRV + GRF air volume**	mc/h cm/h	36 1 GRF12 43 2 GRF12	36 1 GRF12 43 2 GRF12	36 1 GRF12 43 2 GRF12	36 1 GRF12 43 2 GRF12	36 1 GRF12 43 2 GRF12



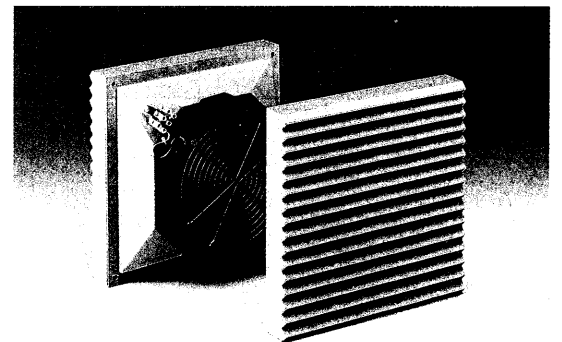
Fori non quotati $\varnothing$ 5 mm
Non quoted holes $\varnothing$ 5 mm



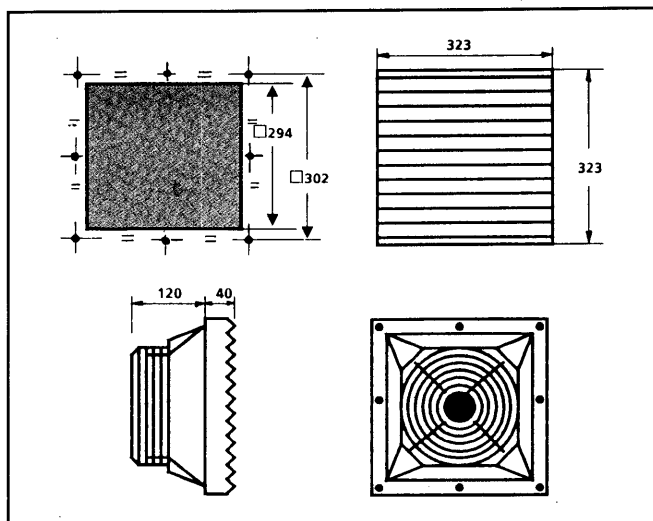
GR25 - GRF25 - GRV25.00						
	M.U.	GRV25 00 220	GRV25 00 222	GRV25 00 210	GRV25 00 211	GRV25 00 212
Tensione - Frequenza <i>Voltage / Frequency</i>	V / Hz	230 / 50-60	115 / 50-60	12 DC	24 DC	48 DC
Potenza / Corrente assorbita <i>Absorbed power / current</i>	W / A	16 / 0,13	16 / 0,26	3,5 / 0,3	3,3 / 0,14	3,6 / 0,08
Limiti di temperatura <i>Temperature limits</i>	°C	—10 ÷ +70	—10 ÷ +70	—10 ÷ +70	—10 ÷ +70	—10 ÷ +70
Grado di protezione <i>Protection degree</i>		IP43				
Rumorosità <i>Noise level</i>	dB(A)	47-53	47-53	47-53	47-53	47-53
Portata aria griglia GRV* <i>GRV air volume*</i>	mc/h cm/h	100	100	100	100	100
Portata aria GRV + GRF** <i>GRV + GRF air volume**</i>	mc/h cm/h	80 1 GRF25 89 2 GRF25	80 1 GRF25 89 2 GRF25	80 1 GRF25 89 2 GRF25	80 1 GRF25 89 2 GRF25	80 1 GRF25 89 2 GRF25



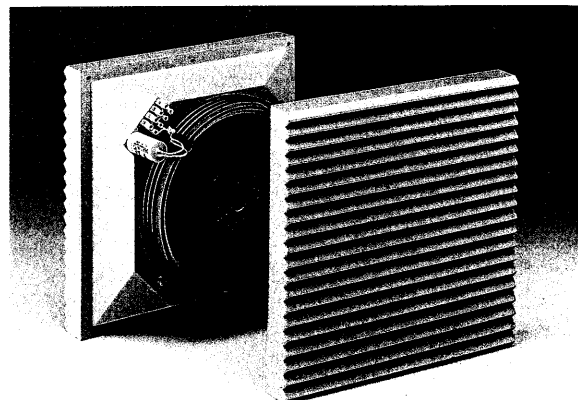
Fori non quotati $\varnothing$ 5 mm
Non quoted holes $\varnothing$ 5 mm



GR25 - GRF25 - GRV25.01						
	M.U.	GRV25 01 220	GRV25 01 222	GRV25 01 210	GRV25 01 211	GRV25 01 212
Tensione - Frequenza <i>Voltage / Frequency</i>	V / Hz	230 / 50-60	115 / 50-60	12 DC	24 DC	48 DC
Potenza / Corrente assorbita <i>Absorbed power / current</i>	W / A	40 / 0,3	42 / 0,6	14 / 0,17	14 / 0,6	14 / 0,3
Limiti di temperatura <i>Temperature limits</i>	°C	−10 ÷ +70	−10 ÷ +70	−10 ÷ +70	−10 ÷ +70	−10 ÷ +70
Grado di protezione <i>Protection degree</i>		IP43				
Rumorosità <i>Noise level</i>	dB(A)	58	58	58	58	58
Portata aria griglia GRV* <i>GRV air volume**</i>	mc/h cm/h	220	220	220	220	220
Portata aria GRV + GRF** <i>GRV + GRF air volume**</i>	mc/h cm/h	155 1 GRF25 200 2 GRF25 190 1 GRF30	155 1 GRF25 200 2 GRF25 190 1 GRF 30	155 1 GRF25 200 2 GRF25 190 1 GRF30	155 1 GRF25 200 2 GRF25 190 1 GRF30	155 1 GRF25 200 2 GRF25 190 1 GRF30



Fori non quotati $\varnothing$ 5 mm
Non quoted holes $\varnothing$ 5 mm



GR30 - GRF30 - GRV30							
	M.U.	GRV30 OA 220	GRV30 OP 220	GRV30 OA 222	GRV30 OP 222	GRV30 OA 207	GRV30 OP 207
Tensione - Frequenza <i>Voltage / Frequency</i>	V / Hz	230 / 50-60		115 / 50-60		400/3/50-60	
Potenza / Corrente assorbita <i>Absorbed power / current</i>	W / A	70 / 0,38		75 / 0,6		50 / 0,15	
Limiti di temperatura <i>Temperature limits</i>	°C	-10 ÷ +75		-10 ÷ +75		-10 ÷ +75	
Grado di protezione <i>Protection degree</i>		IP43					
Rumorosità <i>Noise level</i>	dB(A)	69		69		69	
Portata aria griglia GRV* <i>GRV air volume**</i>	mc/h cm/h	500		500		500	
Portata aria GRV + GRF** <i>GRV + GRF air volume**</i>	mc/h cm/h	345 390 450	1 GRF30 2 GRF25 2 GRF30	345 390 450	1 GRF30 2 GRF25 2 GRF30	345 390 450	1 GRF30 2 GRF25 2 GRF30
Senso del flusso d'aria <i>Air flow direction</i>							

COMPONENTI E SISTEMA DI CODIFICAZIONE COMPONENTS AND IDENTIFICATION CODE

GRxx	Griglia - Air grill
GRFxx	Griglia + filtro + guarnizione + viti + imballo Air grill + filtermate + gasket + screws + packaging
GCxx	Convogliatore per ventilatore - Air conveyor
GRCxx	Griglia + filtro + guarnizione + convogliatore + viti + imballo Air grill + filtermate + gasket + conveyor + screws + packaging
GRVxx.xxxxx	Griglia + filtro + guarnizione + convogliatore + ventilatore + viti + imb. Air grill + filtermate + gasket + conveyor + fan + screws + packaging
FAGRxx	Filtro di ricambio EU4 — EU4 filtermats spare part.



* In aria libera
** Portata aria con armadio vuoto

* Free air
** Air volume with an empty cabinet