



DIFFUSORI A LUNGA GITTATA PER LANCI PROFONDI

SERIE
KVL

GENERALITA'

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Diffusore orientabile manualmente in ogni direzione con angolo limite 30° con uscita allungata.
Idoneo alla installazione entro ambienti molto ampi come stazioni, aeroporti, ipermercati.
Altezza d'installazione consigliata superiore a 3 metri

INSTALLAZIONE

Fissaggio tramite viti frontali direttamente a parete o su fianco di canale rettangolare.
Fissaggio tramite raccordo a canale circolare o a condotto flessibile.

MATERIALE

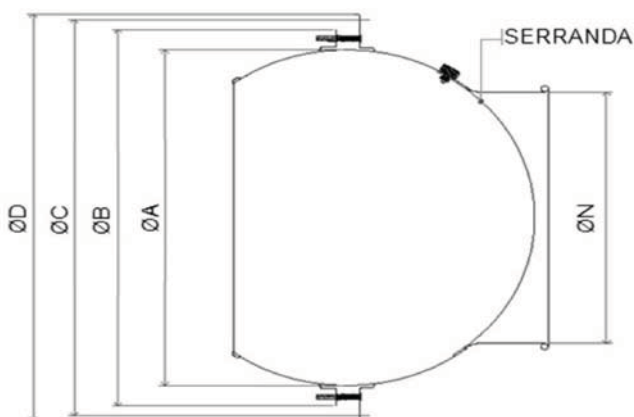
Alluminio

FINITURA

Anodizzato naturale o verniciato RAL 9010
Altre finiture a richiesta.

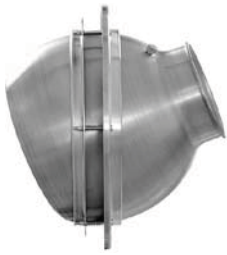
ACCESSORI

Ghiera copriviti
Raccordo per collegamento a canale circolare
Raccordo per condotto flessibile



DIMENSIONI					
Modello	ØN	ØA	ØB	ØC	ØD
KV080L	80	160	203	220	254
KV110L	110	200	246	266	285
KV150L	150	300	350	368	387
KV200L	200	400	448	472	485
KV230L	230	400	448	472	485
KV250L	250	400	448	472	485
KV300L	300	400	448	472	485

SEZIONI PASSAGGIO ARIA	
Modello	Ak (m²)
KV080L	0,0054
KV110L	0,0101
KV150L	0,0180
KV200L	0,0310
KV230L	0,0401
KV250L	0,0490
KV300L	0,0710



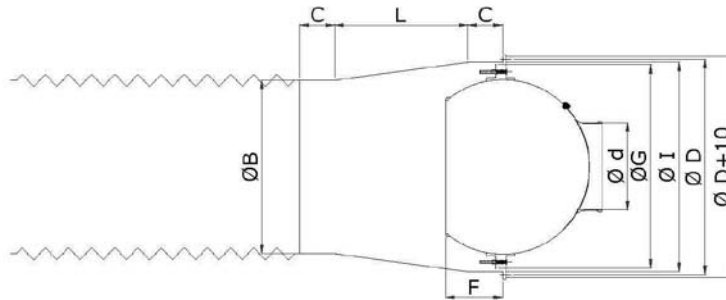
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GENERALITA'

KV-RF

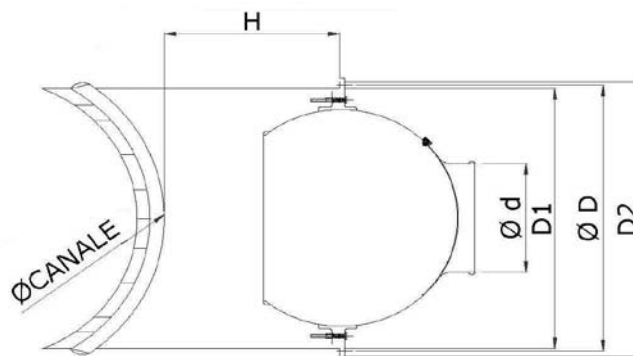
Plenum di raccordo per condotto flessibile



Modello	Ø D [mm]	Ø d [mm]	A [mm]	F [mm]	B [mm]	Ø G [mm]	I [mm]	L [mm]	C [mm]
KV-RF080	220	80	131	57	158	203	210	100	60
KV-RF110	266	110	144	60	195	246	251	100	60
KV-RF150	368	150	233	103	298	350	358	170	60
KV-RF200	472	200	308	141	398	448	462	170	60
KV-RF230	472	230	308	141	398	448	462	170	60
KV-RF230	472	250	308	141	398	448	462	170	60
KV-RF230	472	300	308	141	398	448	462	170	60

KV-RC

Plenum di raccordo per collegamento su canali circolari



Modello	nr fori	Ø fori [mm]	Ø D [mm]	Ø d [mm]	Ø D1 [mm]	Ø D2 [mm]	H [mm]	Ø canale min-max [mm]
KV-RC080	3	5	220	80	210	230	200	315-630
KV-RC110	3	5	266	110	251	282	300	315-800
KV-RC150	6	5	368	150	358	378	300	500-800
KV-RC200	6	5	472	200	460	480	350	500-1000
KV-RC230	6	5	472	230	460	480	350	500-1000
KV-RC230	6	5	472	250	460	480	350	500-1000
KV-RC230	6	5	472	300	460	480	350	500-1000



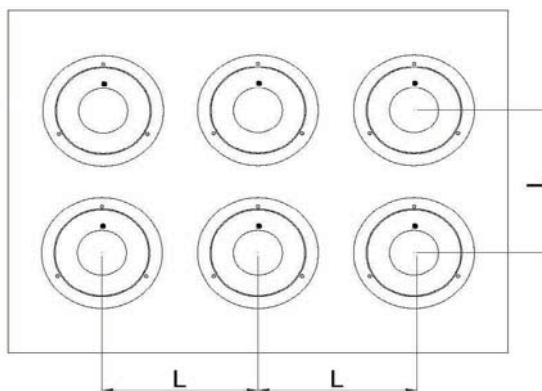
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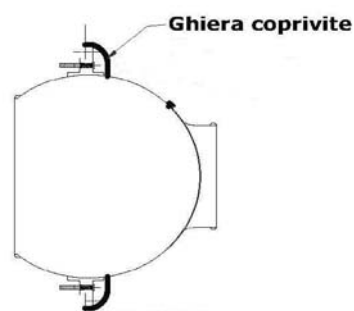
P30...
Diffusori montati su piastra

Modello	I min (mm)
KV 80 L	300
KV 110 L	350
KV 150 L	430
KV 200 L	430
KV 230 L	550
KV 250 L	550
KV 300 L	550



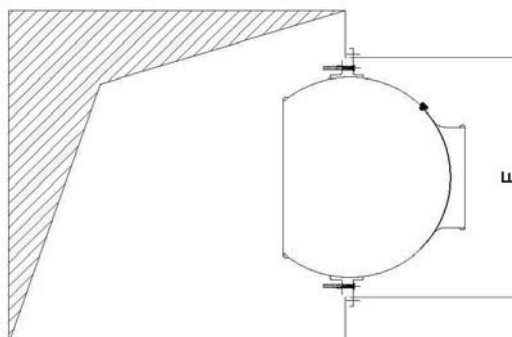
KV-C GHIERE COPRIVITI

Modello	Ghiera
KV 80 L	KV-C80
KV 110 L	KV-C110
KV 150 L	KV-C150
KV 200 L	KV-C200
KV 230 L	KV-C230
KV 250 L	KV-C230
KV 300 L	KV-C230



MONTAGGIO A CANALE O PARETE

Modello	F (mm)
KV 80 L	207
KV 110 L	250
KV 150 L	354
KV 200 L	452
KV 230 L	452
KV 250 L	452
KV 300 L	452

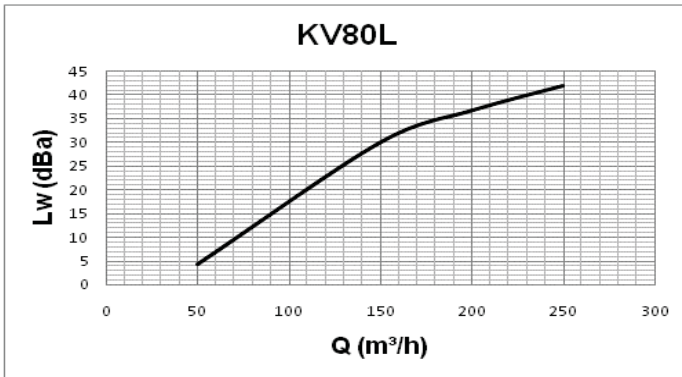




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POTENZA SONORA

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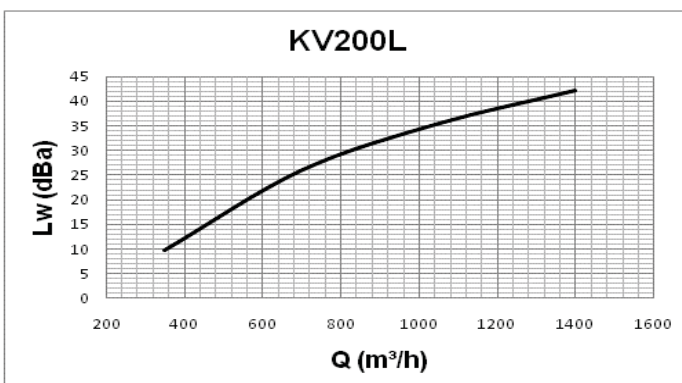
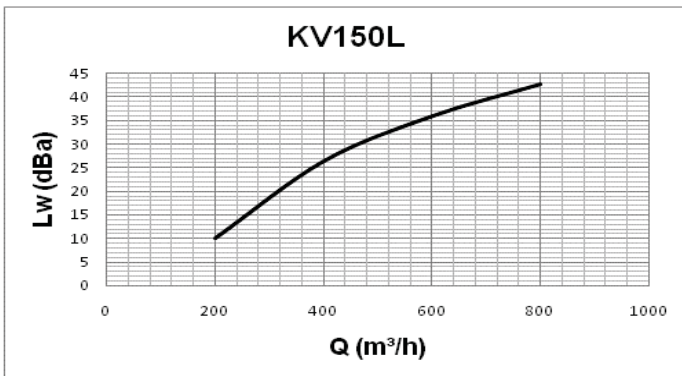
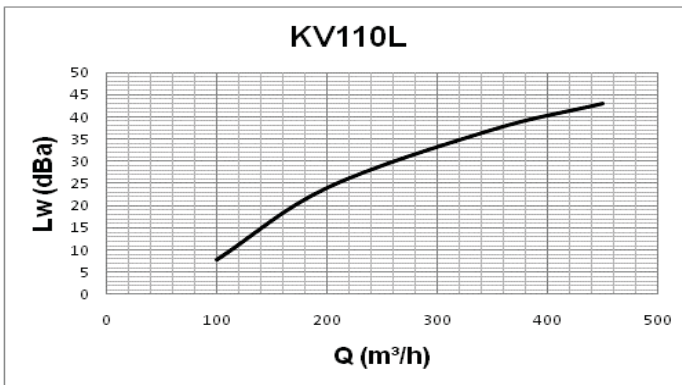


Dati misurati in camera riverberante in accordo con le norme internazionali:

ISO 3741 1999: *Acoustic - determination of sound power levels of noise sources using sound pressure - Precision methods for reverberation rooms*

ISO 5135 1997: *Acoustic - determination of sound power levels of noise from air-terminal devices; air terminal units; dampers and valves by measurement in a reverberation room.*

I dati esposti non considerano l'attenuazione dovuta all'ambiente di installazione. Tale attenuazione è normalmente compresa tra 6 e 10dBa ed è determinata dalle dimensioni dell'ambiente, dalla forma dell'ambiente e dalle caratteristiche dell'arredamento.

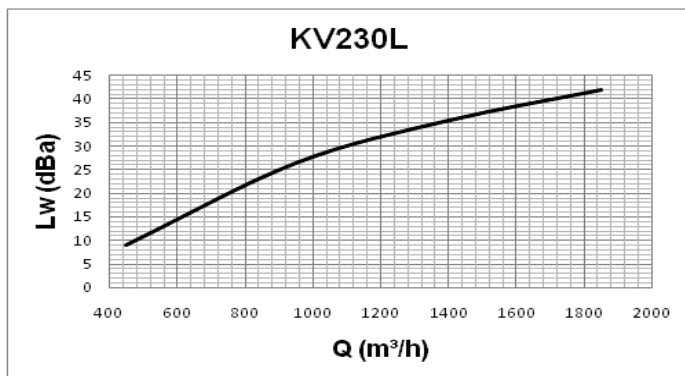




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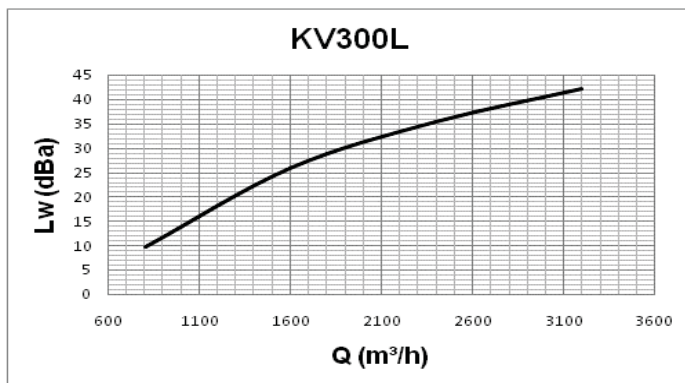
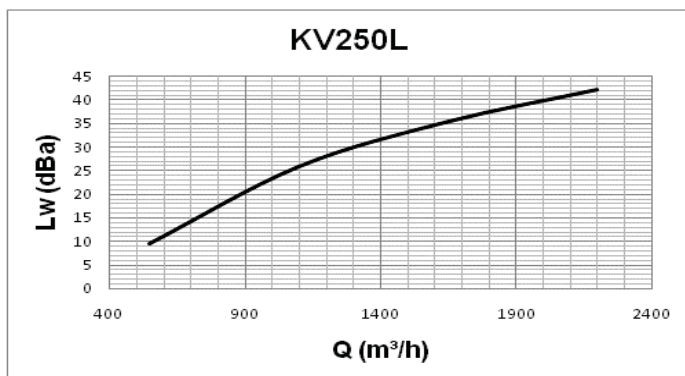


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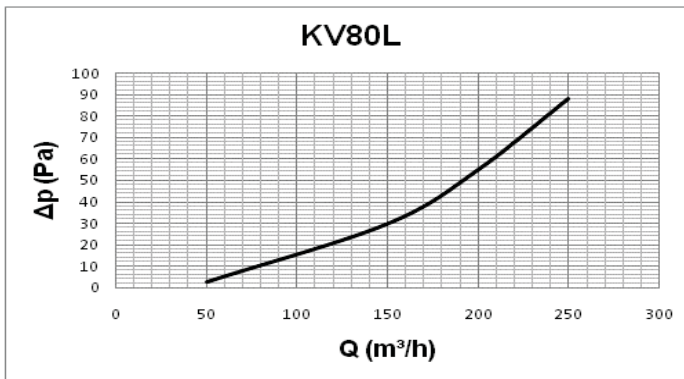




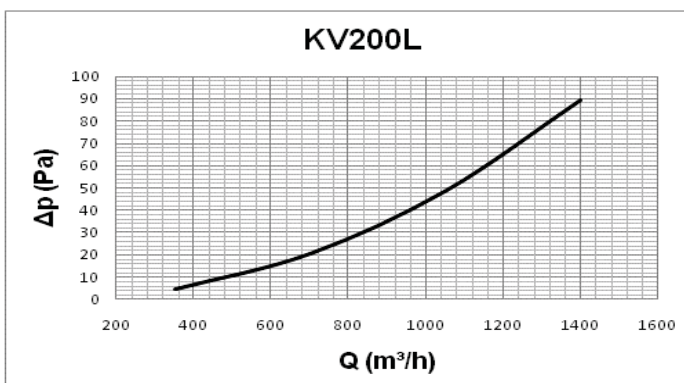
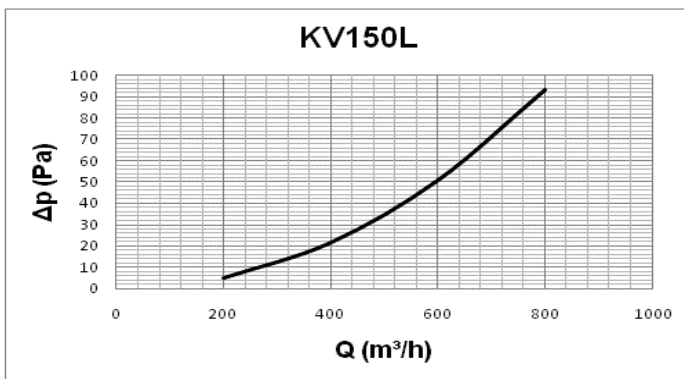
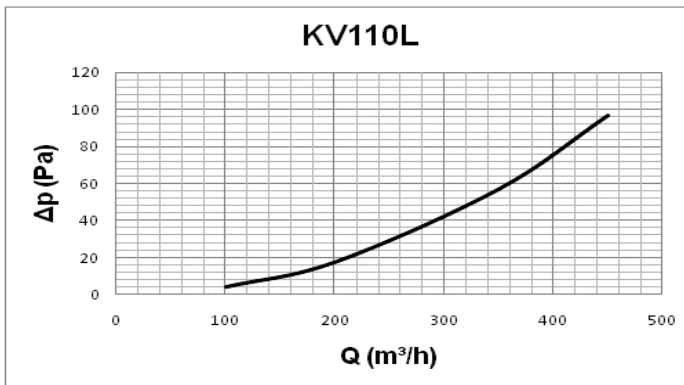
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PERDITE DI CARICO

SERIE
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Dati misurati in condizioni isotermeche in accordo con la norma internazionale:
ISO 5219 1984: *Air distribution and air diffusion - Laboratory. Aerodynamic testing and rating of air terminal devices.*

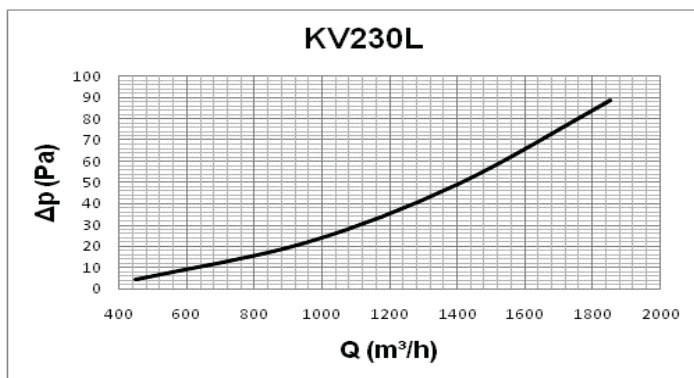




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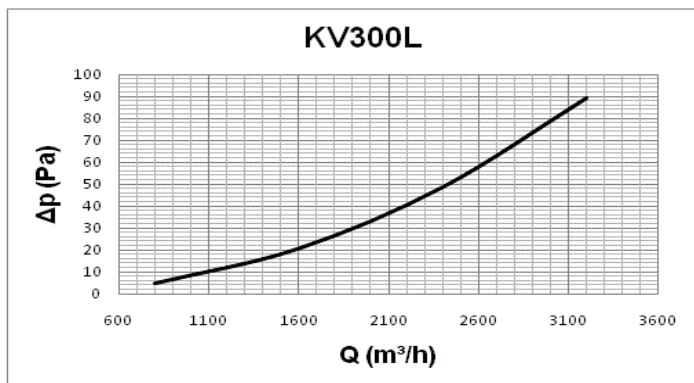
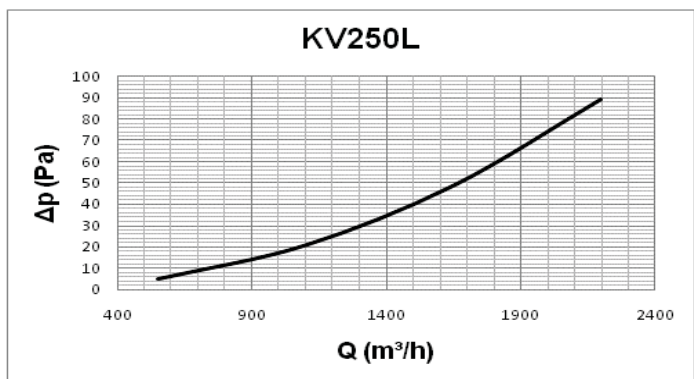
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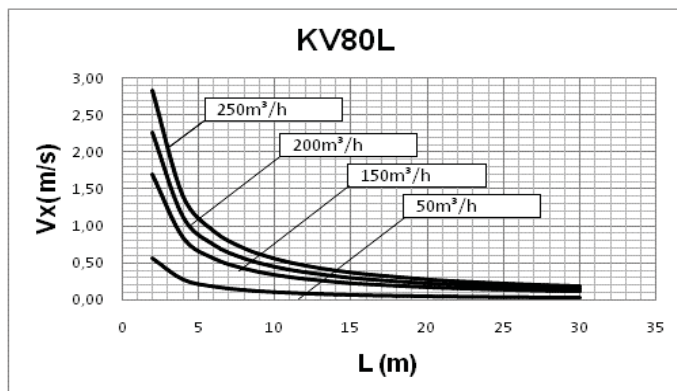




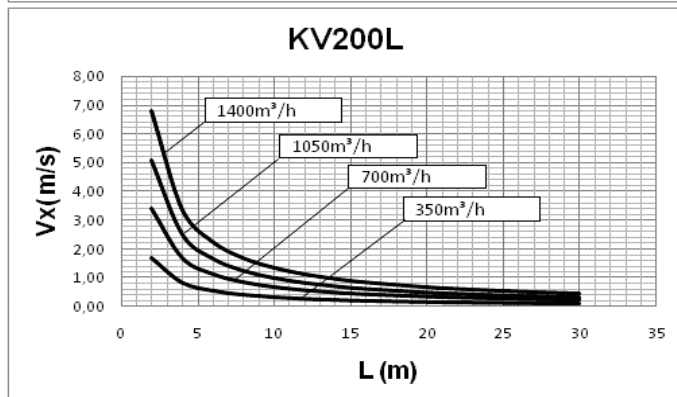
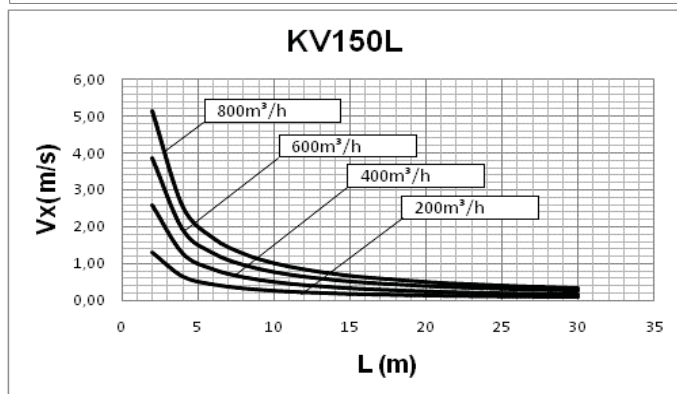
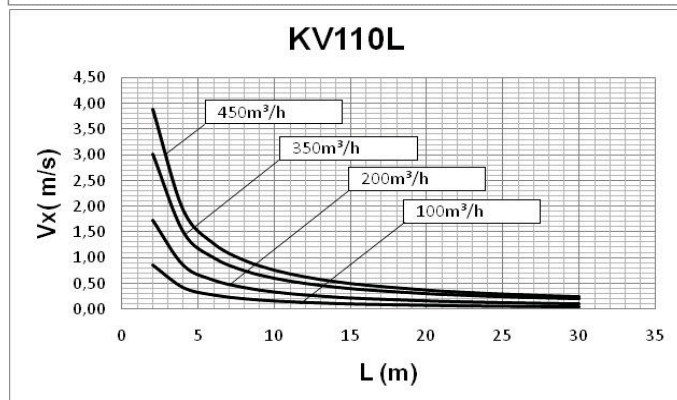
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DATI AERAILICI

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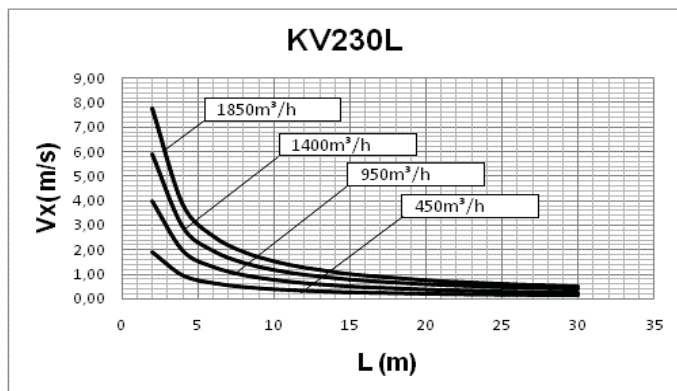




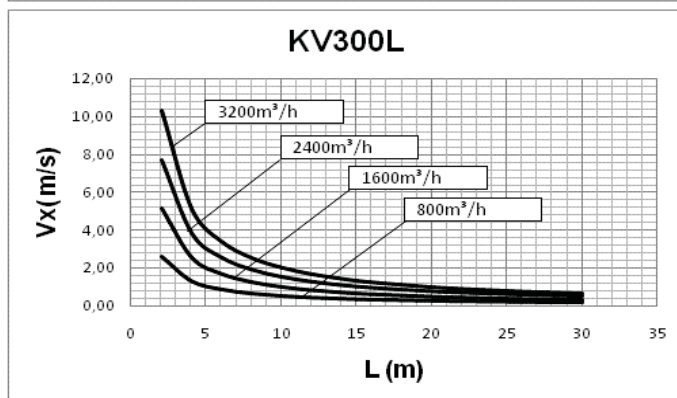
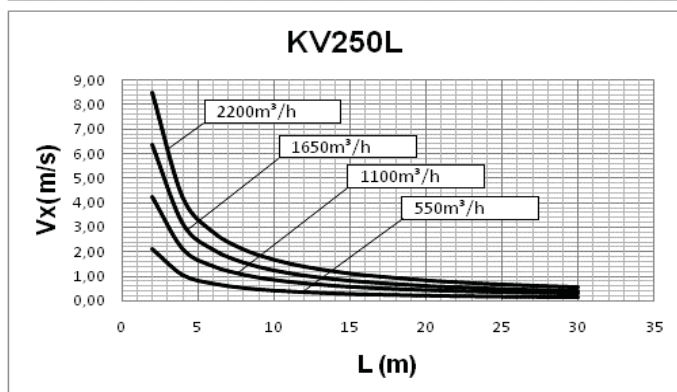
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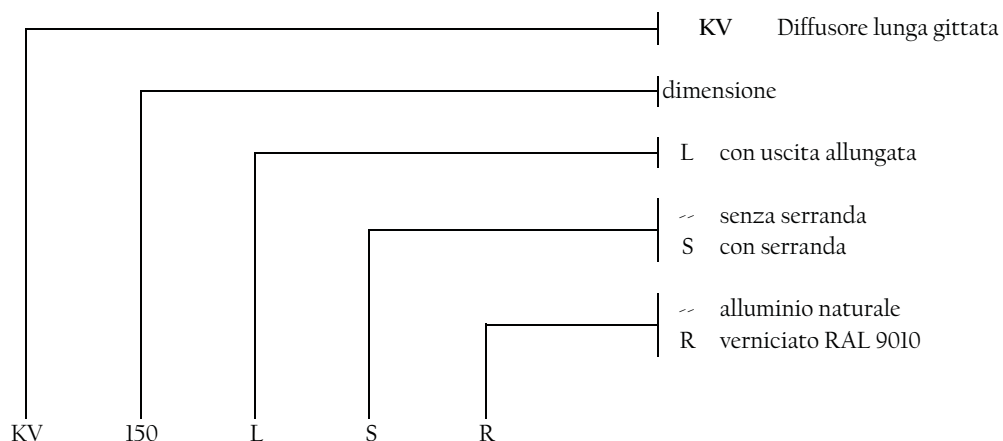




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COME ORDINARE



ACCESSORI				
Modello	Copriviti		Raccordo	
	Anodizzato	RAL 9010	Canale circolare	Condotto flessibile
KV080L	KV-C80	KVR-C80	KV-RC80*	KV-RF80
KV110L	KV-C110	KVR-C110	KV-RC110*	KV-RF110
KV150L	KV-C150	KVR-C150	KV-RC150*	KV-RF150
KV200L	KV-C200	KVR-C200	KV-RC200*	KV-RF200
KV230L	KV-C230	KVR-C230	KV-RC230*	KV-RF230
KV250L	KV-C230	KVR-C230	KV-RC230*	KV-RF230
KV300L	KV-C230	KVR-C230	KV-RC230*	KV-RF230

* specificare in fase d'ordine il diametro del canale