

GLR50



▶ **PRODUCT WITH DECLARATION OF CONFORMITY UNI 9494/2 - 2017 FOR TEMPERATURES UP TO 722 °C**

Description

GLR50: galvanised steel air intake/expulsion grille, blades pitch 50 mm with rainproof profile, including wire mesh

GL50DL: including damper with front control

GL50SPD: including gravity outlet damper

GL50SPS: including gravity intake damper

CT: wall counterframe

Special versions

• frame holes pitch 600mm (list price +10%)

GL50: without wire mesh

GLR50 price (list price -4%)

GLX50: made of AISI 304 stainless steel (list price x 2.5)

GLXX50: made of AISI 316 stainless steel (list price x 3)

...EH: heating cables on wire mesh or frame

GLR50: RAL 9005 / 9006 / 9010 coating (list price 100 €/sq m net + 30 € fixed, other RAL colours on request)

Selection table

V	ΔPt	LpA
1.0	7	> 20
1.5	16	27
2.0	28	35
2.5	46	43
3.0	66	47
3.5	90	51
4.0	115	54
4.5	150	57
5.0	180	60

V: velocity referring to front section (B-25) x (H-75) m/s

ΔPt: pressure drop in Pa

LpA: sound level pressure, measured in free field at a distance of 2 metres, hemispherical

All prices are list prices for local market, for a quotation please contact us.

GLR50 price list

H/L	400	500	600	800	1000	1200	1400	1600	1800
200	49	61	72	94	116	138	161	183	205
300	63	75	88	112	137	161	186	210	234
400	76	90	104	130	157	184	211	237	264
500	90	105	119	148	178	206	236	265	293
600	104	119	135	166	198	229	261	292	323
700	117	134	151	185	219	252	286	319	352
800	130	149	167	202	239	274	311	347	382
900	144	164	183	221	260	297	336	374	411
1000	158	178	199	239	280	320	361	401	441
1100	171	193	215	257	301	343	387	428	470
1200	185	208	231	275	321	365	412	456	500
1300	198	223	247	293	342	388	437	483	529
1400	212	237	263	311	362	411	462	510	559
1500	225	252	279	329	383	433	487	538	588
1600	239	267	295	347	404	456	512	565	618

Delivery: 2 weeks

GL50DL price list

H/L	400	500	600	800	1000	1200	1400	1600
400	253	279	305	357	410	462	514	566
600	322	353	385	446	509	570	632	694
800	392	428	464	543	608	678	751	822
1000	461	502	544	624	707	787	869	949
1200	531	577	623	713	805	895	988	1078
1400	600	651	703	802	904	1003	1106	1205
1600	670	726	782	891	1003	1112	1224	1333

Delivery: 3 weeks

GL50SPD/S price list

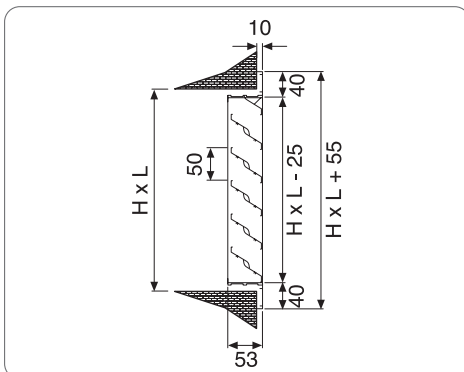
H/L	400	500	600	800	1000	1200	1400	1600
400	204	230	257	309	362	415	523	575
600	265	295	326	387	449	510	647	709
800	325	361	396	465	536	604	772	843
1000	386	426	465	543	622	699	896	976
1200	447	491	535	620	709	794	1021	1111
1400	508	556	605	698	796	889	1145	1244
1600	569	622	674	776	882	984	1269	1378

Delivery: 3 weeks

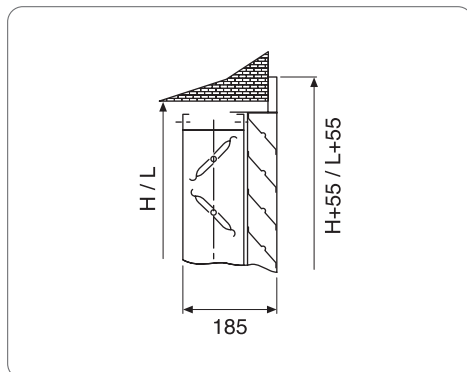
CT price list

H/L	400	500	600	800	1000	1200	1400	1600
400	28	31	34	39	44	49	54	59
500	30	32	35	40	45	50	55	60
600	31	33	36	41	46	51	56	62
800	33	36	38	43	48	54	59	64
1000	40	43	45	50	55	61	66	71
1200	48	50	53	57	62	66	71	76
1400	56	58	60	63	68	72	76	80
1600	64	65	68	70	74	77	81	85

GL50



GL50DL



GL50SPD/S

