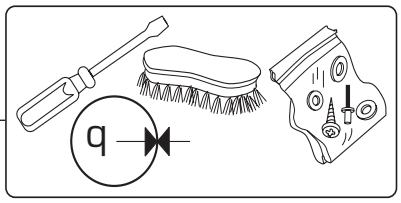
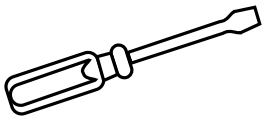
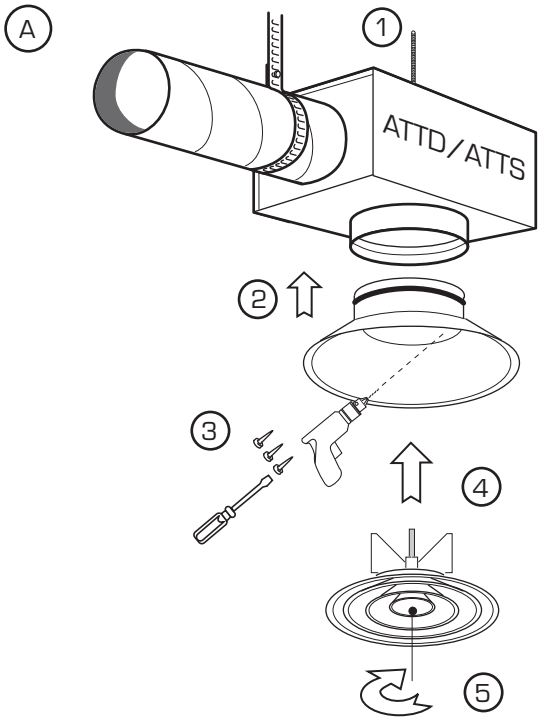
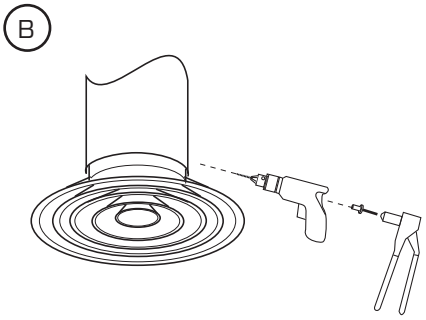
KHAA (ATTD/ATTS)

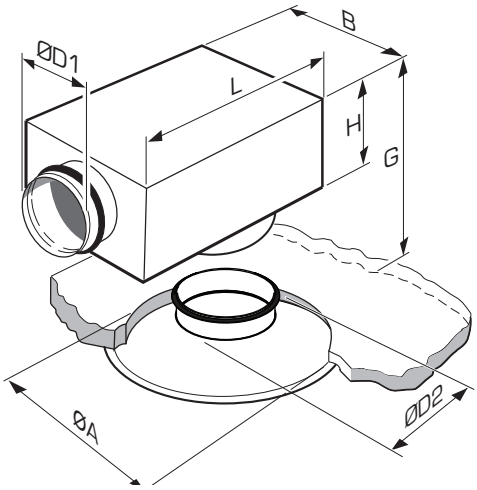




KHAA





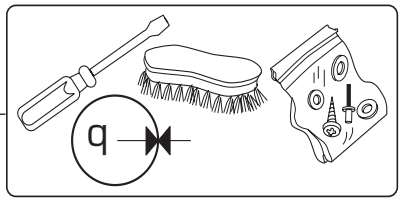


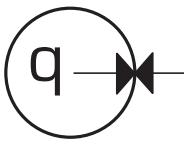
KHAA	ØD2	ØA
125	124,3	269
160	159,3	320
200	199,3	424
250	249,3	528
315	314,3	622
400	399,3	835

ATTD	ØD1	L	B	H	G
100-125	99,3	350	320	170	299
100-160	99,3	350	320	170	299
125-160	124,3	450	320	170	299
125-200	124,3	450	320	170	315
160-200	159,3	480	440	205	350
160-250	159,3	480	440	205	355
200-250	199,3	630	480	245	395
200-315	199,3	630	480	245	423
250-315	249,3	680	570	295	473
250-400	249,3	680	570	295	480
315-400	314,3	680	570	360	545

ATTS	ØD1	L	B	H	G
100-125	99,3	300	220	170	299
125-125	124,3	340	300	170	299
125-160	124,3	340	300	170	299
160-160	159,3	380	340	195	324
160-200	159,3	380	340	195	340
200-200	199,3	480	380	235	380
200-250	199,3	480	380	235	385
250-250	249,3	530	380	285	435
250-315	249,3	530	380	285	436
315-315	314,3	530	480	335	513
315-400	314,3	530	480	335	520

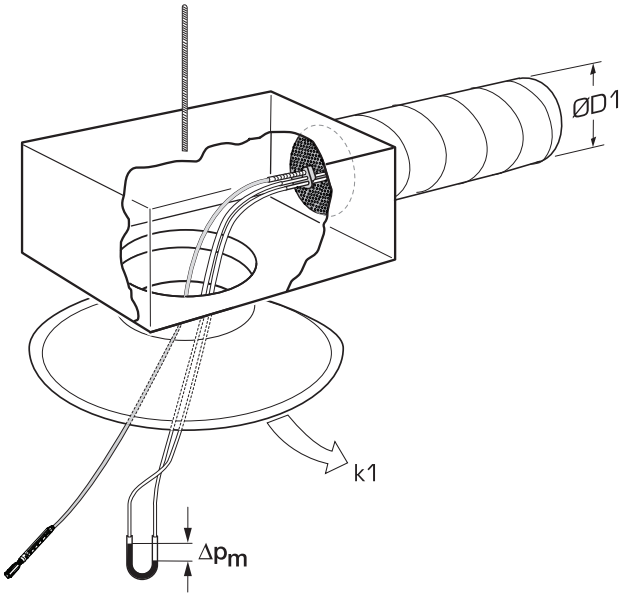
KHAA (ATTD/ATTS)



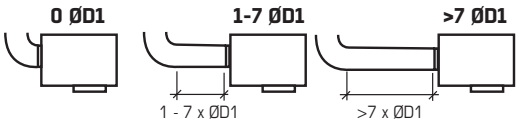


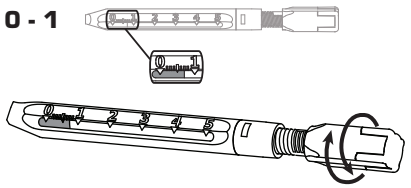
$q = k \sqrt{\Delta p_m}$ (l/s) (Pa)

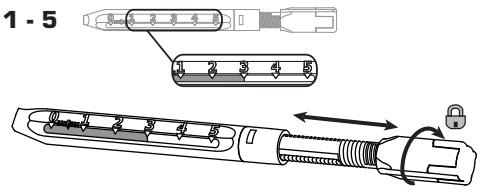
$q = 3.6k \sqrt{\Delta p_m}$ (m^3/h) (Pa)

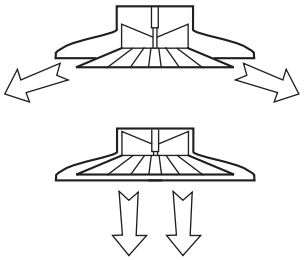


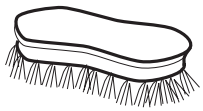
ØD1	0 ØD1	1-7 ØD1	>7 ØD1
100	6.0	6.3	5.9
125	10.1	10.6	10.1
160	17.1	19.9	17.3
200	27.0	30.8	27.9
250	40.9	42.7	39.9
315	65.9	67.2	64.1

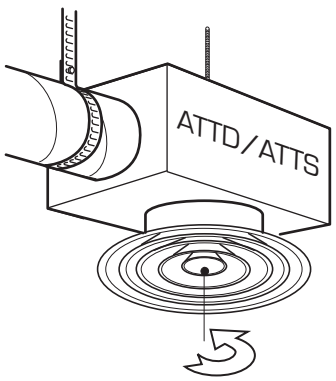


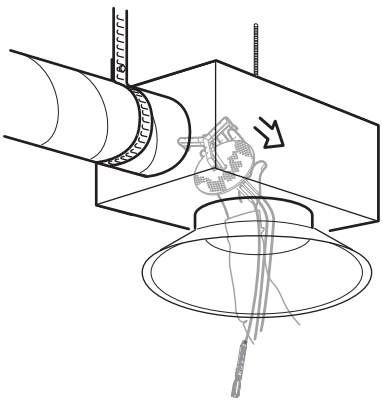




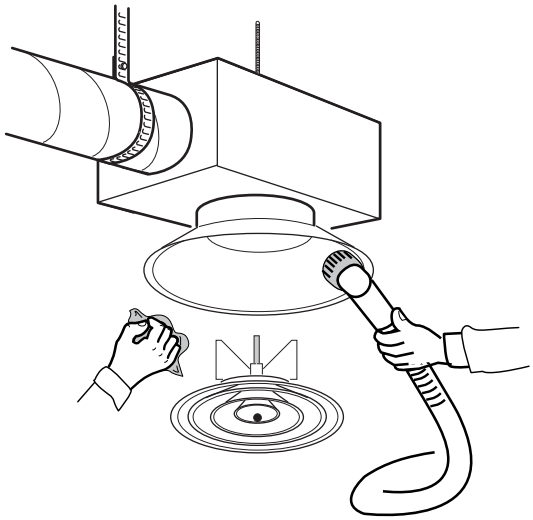




① 

② 

Model 1:1

③ 

④