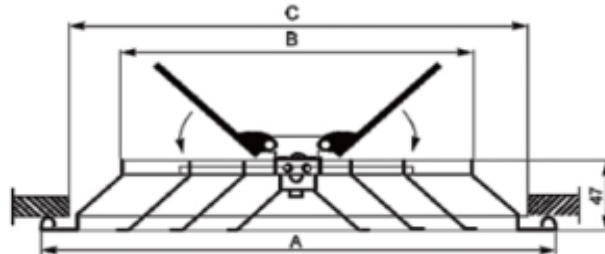


**CIRCULAR/ROUND CEILING DIFFUSER - CD**



**EFFECTIVE AREA Ak(m2)**

Neck Diameter ØBmm	Effective Area m2
150	0,0160
200	0,0280
250	0,0420
300	0,0580
350	0,0735

**SELECTION TABLE**

Neck Diameter ØBmm	Effective Area m2	AIR VELOCITY m/s								
		1,5	2,0	2,5	3,0	4,0	5,0	6,0	7,0	8,0
150	0,0160	86	115	144	173	230	288	346	403	461
200	0,0280	151	202	252	302	403	504	605	706	806
250	0,0420	227	302	378	454	605	756	907	1058	1210
300	0,0580	313	418	522	626	835	1044	1253	1462	1670
350	0,0735	397	529	662	794	1058	1323	1588	1852	2117

Flow Rate m<sup>3</sup>/h

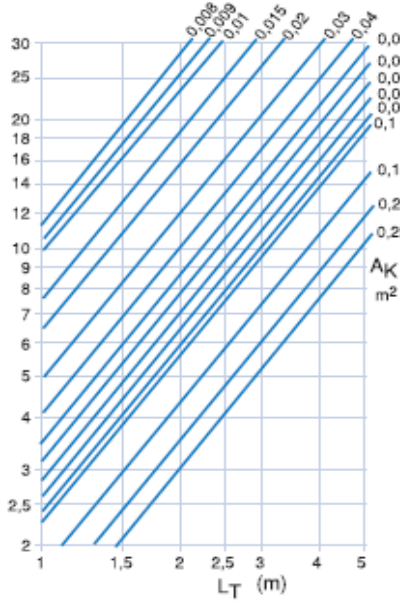


REGISTERS&GRILLES

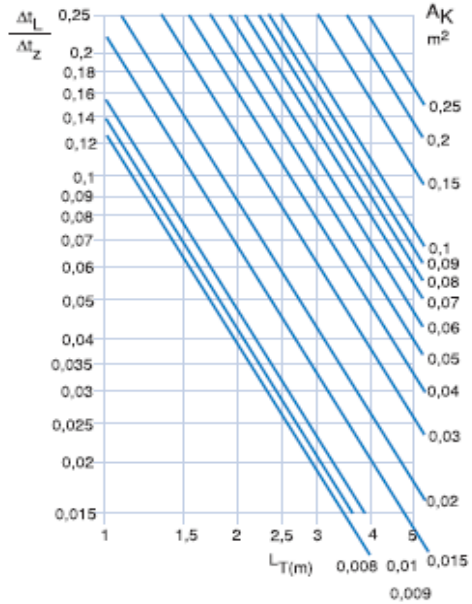
CD - Performance Data

### TEMPERATURE VARIABLES

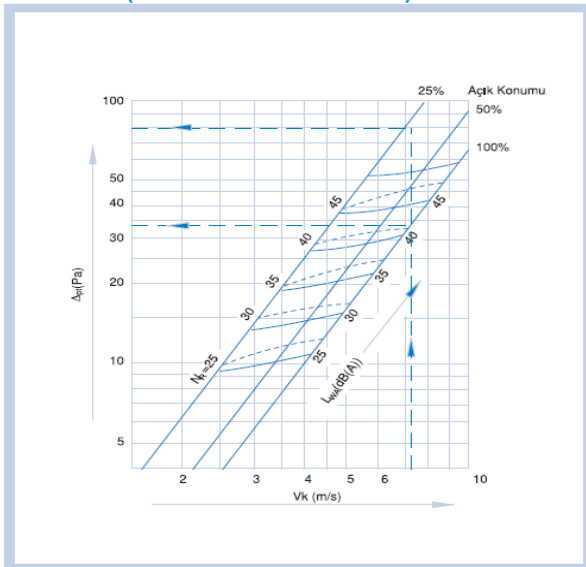
#### INDUCTION SELECTION DIAGRAM



#### TEMPERATURE VARIABLE SELECTION



#### SOUND LEVEL AND PRESSURE LOSS DIAGRAM (BUTTERFLY DAMPER)



#### ROOM VOICE DELIVERY DIAGRAM

