



## control valve type UDB-KDP

Control valve with manual quadrant for UDB-S and UDB-L when used in surface mounting.

### Application

Direct mounting on **UDB-S** and **UDB-L** without additional attachments.  
 Adjusting the flow rates of the distribution boxes type **UDB-L** and **UDB-S** in case of surface mounting.  
 A flexible air duct type UAE 75/34 AB can be connected to the **UDB-KDP** by using UAE CR and UAE DR.  
 To connect all other flexible air ducts type **UAE-FLEX**, a **UDB-CON** must first be provided.

### Specifications

Material: Plastic PP with EPDM seal  
 Quadrant with 12 control positions

V [m/s]	Q(m3/h)	Selection table									
		Ps									
0.3	5	23.1	16.4	5.3	0						
0.6	10		38.2	16	2.8						
0.9	15			32.1	10.2	0					
1.3	20				21.6	5	0				
1.6	25				36.9	13	1.6				
1.9	30					23.8	7.1	0	0	0	0
2.2	35					37.3	14.4	3.9	3.6	3.3	3
2.5	40					23.4	8.8	7.2	6.5	4.3	2.9
2.8	45					34.2	14.7	10.7	9.8	5.8	3.8
3.1	50						21.7	14.8	12.7	7.5	4.8
3.5	55						29.8	19.4	15.9	9.4	5.9
3.8	60						39	24.7	19.5	11.6	7.2
4.1	65							30.5	23.5	13.9	8.5
4.4	70							36.9	27.8	16.5	10
4.7	75								32.4	19.3	11.7
5	80								37.5	22.3	13.4