

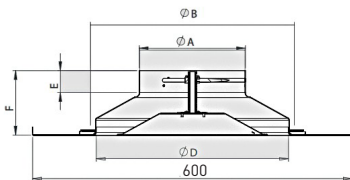
# HALO 160 - 200



600 x 600 mm	56000



- Central manually adjustable disc.
- Elegantly integrated into the tile with minimal visibility.
- The four edges are chamfered at a 45° angle. This creates a V-groove between the tiles.
- Pre-painted finish.
- Standard color: white.
- Optional available: control valve



Diam.	A(mm)	D(mm)	F(mm)	E(mm)
160	158	280	110	40
200	198	360	120	40

	Ak(m <sup>2</sup> )	Q (m <sup>3</sup> /h)		L <sub>WA</sub> (dB[A])		X <sub>(0,20)</sub> [M]		D <sub>p</sub> [Pa]	
		min	max	min	max	min	max	min	max
<b>160</b>	0.016	125	400	25	44	1.6	4.1	11	85
<b>200</b>	0.022	150	700	25	50	1.6	5.5	8	123

Fire reaction of tiles: A2s1d0  
 Release of hazardous substances: none  
 Flexural strength: Class 1  
 Durability of galvanized tiles: B  
 Durability of painted tiles: C

HALO 160 - 200

Q (m³/h)	diam. Ak (m²)	160 0.016	200 0.022
125	X <sub>[0,20]</sub> [M]	1.6	
	Dp <sub>t</sub> [Pa]	11	
	L <sub>WA</sub> (dB[A])	<25	
150	X <sub>[0,20]</sub> [M]	1.8	1.6
	Dp <sub>t</sub> [Pa]	15	8
	L <sub>WA</sub> (dB[A])	<25	<25
200	X <sub>[0,20]</sub> [M]	2.3	2
	Dp <sub>t</sub> [Pa]	24	13
	L <sub>WA</sub> (dB[A])	27	<25
300	X <sub>[0,20]</sub> [M]	3.3	2.8
	Dp <sub>t</sub> [Pa]	51	26
	L <sub>WA</sub> (dB[A])	37	30
400	X <sub>[0,20]</sub> [M]	4.1	3.5
	Dp <sub>t</sub> [Pa]	85	44
	L <sub>WA</sub> (dB[A])	44	37
500	X <sub>[0,20]</sub> [M]		4.2
	Dp <sub>t</sub> [Pa]		67
	L <sub>WA</sub> (dB[A])		42
600	X <sub>[0,20]</sub> [M]		4.9
	Dp <sub>t</sub> [Pa]		93
	L <sub>WA</sub> (dB[A])		46
700	X <sub>[0,20]</sub> [M]		5.5
	Dp <sub>t</sub> [Pa]		123
	L <sub>WA</sub> (dB[A])		50