



TOPLAYICI MENFEZLER SEÇİM TABLOSU

Return Grilles Selection Table

MENFEZ SEÇİMİ

Kullanma alanına göre gerekli hız seçilir ve bu hızdaki hava miktarına göre seçim tablosundan kullanarak menfez ölçüleri tesbit edilir.

SELECTION GRILLES

The necessary velocity is determined as per the field of use, and the grille size is fixed at selection table as per air volume of the given velocity

ÖLÇÜLER Sizes (cm)	EFEKTİF ALAN Sizes Area (cm ²)	HAVA HIZLARI (m/s) AIR VELOCITY									
		1	1.5	2	2.5	3	3.5	4	5	6	7
10 x 20	168	60	90	120	150	180	210	240	300	360	420
10 x 25	210	70	110	150	180	220	260	300	370	450	520
15 x 25	310	110	160	220	270	330	390	440	550	660	780
20 x 25	410	140	220	290	360	440	510	590	730	880	1.030
10 x 30	252	90	130	180	220	270	310	360	450	540	630
15 x 30	372	130	200	260	330	400	460	530	660	800	930
20 x 30	492	170	260	350	440	530	610	700	880	1.060	1.230
30 x 30	732	260	390	520	650	790	920	1.050	1.310	1.580	1.840
15 x 35	434	150	230	310	390	460	540	620	780	930	1.090
20 x 35	574	200	300	410	510	610	720	820	1.030	1.230	1.440
20 x 40	656	230	350	470	590	700	820	940	1.180	1.410	1.650
25 x 40	816	290	440	580	730	880	1.020	1.170	1.460	1.760	2.050
30 x 40	976	350	520	700	870	1.050	1.220	1.400	1.750	2.100	2.450
40 x 40	1.296	460	690	930	1.160	1.390	1.630	1.860	2.330	2.790	3.260
20 x 45	738	260	390	530	660	790	920	1.060	1.320	1.590	1.850
30 x 45	1.098	390	590	790	980	1.180	1.380	1.580	1.970	2.370	2.760
45 x 45	1.638	580	880	1.170	1.470	1.760	2.060	2.350	2.940	3.530	4.120
15 x 50	620	220	330	440	550	660	780	890	1.110	1.330	1.560
20 x 50	820	290	440	590	730	880	1.030	1.180	1.470	1.770	2.060
30 x 50	1.220	430	650	870	1.090	1.310	1.530	1.750	2.190	2.630	3.070
15 x 60	744	260	400	530	660	800	930	1.070	1.330	1.600	1.870
30 x 60	1.464	520	790	1.050	1.310	1.580	1.840	2.100	2.630	3.160	3.680
45 x 60	2.184	780	1.170	1.570	1.960	2.350	2.750	3.140	3.930	4.710	5.500
60 x 60	2.904	1.040	1.560	2.090	2.610	3.130	3.650	4.180	5.220	6.270	7.310
20 x 75	1.230	440	660	880	1.100	1.320	1.540	1.770	2.210	2.650	3.090
30 x 75	1.830	650	980	1.310	1.640	1.970	2.300	2.630	3.290	3.950	4.610
45 x 75	2.730	980	1.470	1.960	2.450	2.940	3.430	3.930	4.910	5.890	6.870
60 x 75	3.630	1.300	1.960	2.610	3.260	3.920	4.570	5.220	6.530	7.840	9.140
30 x 90	2.196	790	1.180	1.580	1.970	2.370	2.760	3.160	3.950	4.740	5.530
45 x 90	3.276	1.170	1.760	2.350	2.940	3.530	4.120	4.710	5.890	7.070	8.250
60 x 90	4.356	1.560	2.350	3.130	3.920	4.700	5.480	6.270	7.840	9.400	10.970
75 x 90	5.436	1.950	2.930	3.910	4.890	5.870	6.840	7.820	9.780	11.740	13.690
90 x 90	6.516	2.340	3.510	4.690	5.860	7.030	8.210	9.380	11.720	14.070	16.420
60 x 120	5.808	2.090	3.130	4.180	5.220	6.270	7.310	8.360	10.450	12.540	14.630
75 x 120	7.248	2.600	3.910	5.210	6.520	7.820	9.130	10.430	13.040	15.650	18.260
90 x 120	8.688	3.120	4.690	6.250	7.810	9.380	10.940	12.510	15.630	18.760	21.890
120 x 120	11.568	4.160	6.240	8.320	10.410	12.490	14.570	16.650	20.820	24.890	29.150

Not: Hava Debisi: m³/h

Note: Air Volume: m³/h

Hava hızı / Air velocity (m/s)	1	1.5	2	2.5	3	3.5	4	5	6	7
Statik Basınç / Static Pressure (Pa)	0.6	1	1.4	2.2	3	4.5	5.5	8.5	12.5	17