



ED-VAN VANTİLATÖR SANAYİ ve TİCARET LTD. ŞTİ.

Merkez : TEMSİL PLAZA 1201/1 Sok. No:4/4F Yenişehir-İZMİR

Fabrika : Çıkrıkçı köyü EDREMİT

<http://www.edvan.com.tr>

Tel : (232) 433 78 33

Fax : (232) 433 78 28

Tel : (266) 373 18 25

Fax : (266) 373 16 99

E -Posta : [info@edvan.com.tr](mailto:info@edvan.com.tr)



## NHR SANTRİFÜJ VANTİLATÖR SEÇİM TABLOSU



Kasım 2004

TİP	HP	2800 d/dk. için TOPLAM BASINÇ (mmSS)																	
		28	32	36	40	45	50	56	63	71	80	90	100	112	125	140	160	180	200
NHR25	0.5	1770 12.3	1685 11.7	1650 11.5	1600 11.1	1525 10.6	1335 9.2	1230 8.5	1050 7.3	800 5.6									
NHR28	0.75		2500 13.7	2450 13.5	2380 13	2320 12.6	2250 12.8	2125 11.7	2000 10.9	1800 9.9	1560 8.6	1200 6.6							
NHR31	1.5				3500 15.5	3400 15.1	3350 14.9	3250 14.4	3150 14	2975 13.2	2800 12.4	2500 11.1	2200 9.8	1700 7.6					
NHR35	2						5000 17.5	4950 17.3	4900 17.1	4750 16.6	4550 15.9	4200 14.7	4000 13.9	3550 12.4	3150 11	2350 8.2			
NHR40	4								7100 19.9	7000 19.6	6850 19.2	6400 17.8	6200 17.4	6000 16.8	5600 15.7	5000 14	4250 11.9	3160 8.8	

TİP	HP	1400 d/dk. için TOPLAM BASINÇ (mmSS)																		
		10	12	16	18	20	25	32	36	40	45	50	56	63	71	80	90	100	112	
NHR25	0.18	750 5.2	650 4.5	500 3.5	400 2.8															
NHR28	0.18	1160 6.4	1080 6	945 5.2	855 4.7	710 3.9														
NHR31	0.25		1700 7.6	1650 7.3	1425 6.3	1335 5.9	1000 4.5													
NHR35	0.33		2475 8.7	2375 8.4	2250 7.9	2180 7.7	2000 7	1420 5	1120 4											
NHR40	0.5			3350 9.4	3300 9.3	3200 9	3130 8.8	2850 8	2420 6.8	2000 5.6	1525 4.3									
NHR45	1					4900 10.8	4750 10.5	4400 9.7	4100 9	4000 8.8	3500 7.7	3100 6.8	2250 5							
NHR50	1.5						6750 11.8	6700 11.7	6400 11.2	6200 10.8	5700 9.9	5600 9.7	5000 8.7	4350 7.6	3250 5.7					
NHR56	3								10000 13.9	9800 13.6	9700 13.5	9500 13.2	9000 12.5	8700 12.1	8000 11.1	7100 9.7	6300 8.8	5000 7		
NHR63	5.5										13500 15	13400 14.9	13000 14.5	12750 14.2	12500 13.9	11600 12.9	11000 12.2	10000 11.1	8500 9.5	6300 7

Not : Üstteki rakamlar DEBİ (m<sup>3</sup>/h) , Alttaki rakamlar ÇIKIŞ HIZI (m/sn)

### ÇIKIŞ HIZINI DİNAMİK BASINCA DÖNÜŞTÜRME TABLOSU

HIZ m/sn	1.8	2	2.2	2.5	2.8	3.2	3.6	4	4.5	5	5.6	6.3	7.1	8	9	10	11	12	14	16	18	20	22
P <sub>din</sub> mmSS	0.2	0.2 4	0.3	0.38	0.48	0.62	0.8	0.98	1.24	1.5	1.91	2.42	3.1	3.9	4.9	6.1	7.4	8.8	12	15.6	20	24.4	29.6

BU DEĞERLER ± %5 TOLERANSLIDIR

