

GÜÇLÜ BİR GELECEK İÇİN STRONGER FOR THE FUTURE



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ACTIVENT®

ÜRÜN KATALOĞU
PRODUCT CATALOGUE

1 HÜCRELİ ASPIRATÖRLER CABINET FAN



H CAT

KAYIŞ-KASNAK TAHRİK MEKANİZMALI,
ÖNE EĞİMLİ VE SIK KANATLI,
ÇİFT EMİŞLİ RADYAL FANLI, HÜCRELİ ASPIRATÖR

BELT-PULLEY DRIVE MECHANISM DOUBLE SUCTION
CABINET FANS (FORWARD CURVED)

H CAT çift emişli santrifüj hücreli fanlar 1.000m³/h ile 20.000 m³/h debileri arasında değişik boyutlarda üretilmektedir. Hücre panelleri 20 mm kalınlıkta ve 70 kg/m³ yoğunlukta kaya yünü izolelidir. Titreşimsiz çalışma özelliğine sahip, düşük enerji ile maksimum verim sağlarlar.

HIZ KONTROLÜ

Frekans invertörü ile sağlanabilirler.

MALZEME

Gövdesi; Galvaniz sacdan üretilmiştir. 20 mm kalınlığında kaya yünü izolelidir. Alüminyum kafes yapısında imal edilirler. Radyal fan, öne eğimli kanat yapısında galvaniz sacdan imal edilmiştir.

KULLANIM ALANLARI

İş yerleri, ofisler, fabrikalar, hastaneler, restoranlar, toplantı salonları, süpermarketler, alışveriş merkezleri vb.

H CAT double suction centrifugal cell fans are produced in different sizes between 1.000m³ / h and 20.000 m³ / h flow rates. The cell panels are rock wool insulated with a thickness of 20 mm and a density of 70 kg / m³. Flicker free. They have the feature of working and provide maximum efficiency with low energy.

SPEED CONTROL

Frequency inverter can be used.

MATERIAL

Body; It is made of galvanized sheet. 20 mm thick rock wool insulated. They are manufactured in aluminum cage structure. The radial fan is made of galvanized sheet metal with a forward-curved blade structure.

USAGE AREAS

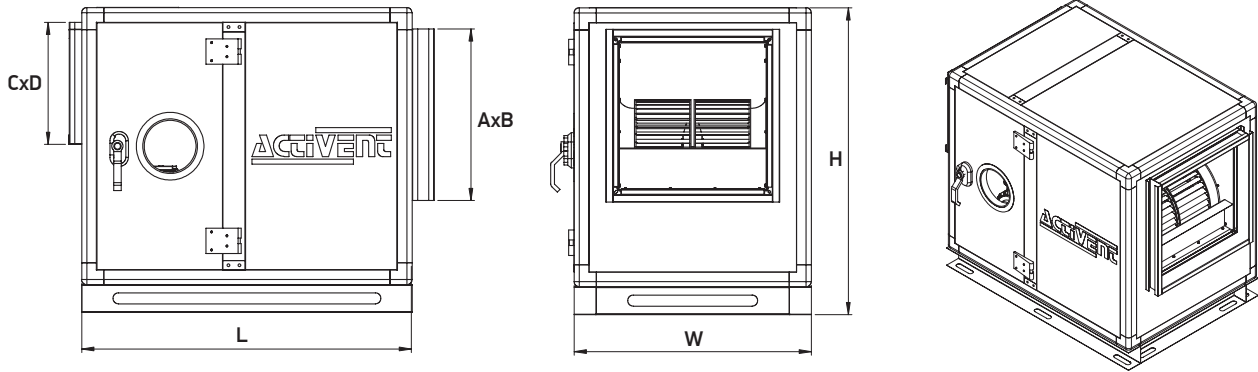
Workplaces, offices, factories, hospitals, restaurants, meeting rooms, supermarkets, shopping malls and so on.

Tip/Kod Type/Code	Fan Tipi Fan Type	Elektrik Motoru / Electrical Motor				Max. Debi Air Flow m ³ / h	Max. Basınç Kaybı Pressure Pa
		Voltaj Voltage	Güç Power		Devir Speed		
		(V)	(HP)	(kW)	(d/d) (rpm)		
H CAT-07-1,00-T-4K	RCAT-07/07	380	1,00	0,75	1.410	2.250	400
H CAT-07-1,50-T-4K	RCAT-07/07	380	1,50	1,10	1.430	2.800	400
H CAT-09-1,50-T-4K	RCAT-09/09	380	1,50	1,10	1.430	4.000	350
H CAT-09-2,00-T-4K	RCAT-09/09	380	2,00	1,50	1.430	5.000	225
H CAT-10-2,00-T-4K	RCAT-10/10	380	2,00	1,50	1.430	5.500	325
H CAT-10-3,00-T-4K	RCAT-10/10	380	3,00	2,20	1.435	6.500	325
H CAT-12-3,00-T-4K	RCAT-12/12	380	3,00	2,20	1.435	7.500	400
H CAT-12-4,00-T-4K	RCAT-12/12	380	4,00	3,00	1.435	8.500	450
H CAT-15-4,00-T-4K	RCAT-15/15	380	4,00	3,00	1.435	10.000	450
H CAT-15-5,50-T-4K	RCAT-15/15	380	5,50	4,00	1.455	12.000	400
H CAT-18-7,50-T-4K	RCAT-18/18	380	7,50	5,50	1.465	18.000	300
H CAT-18-10,0-T-4K	RCAT-18/18	380	10,0	7,50	1.465	20.000	375

DEĞER TABLOSU / VALUE CHART (m³ / h & Pa)

Tip/Kod Type/Code	Hava Debileri (m ³ /h) / Air Flow (m ³ /h)									
	200 Pa	250 Pa	300 Pa	350 Pa	400 Pa	450 Pa	500 Pa	600 Pa	700 Pa	800 Pa
HCAT-07-1,00-T-4K	2.600	2.500	2.450	2.350	2.250	2.150	2.050	1.850	1.600	1.350
HCAT-07-1,50-T-4K	3.150	3.000	3.000	2.900	2.800	2.750	2.650	2.500	2.300	2.150
HCAT-09-1,50-T-4K	4.500	4.200	4.200	4.050	3.900	3.750	3.550	3.200	2.750	2.300
HCAT-09-2,00-T-4K	5.100	4.950	4.850	4.700	4.550	4.450	4.300	4.000	3.650	3.300
HCAT-10-2,00-T-4K	5.900	5.650	5.550	5.400	5.200	5.000	4.800	4.350	3.850	
HCAT-10-3,00-T-4K	6.800	6.700	6.600	6.450	6.300	6.150	5.950	5.650	5.250	4.850
HCAT-12-3,00-T-4K	8.500	8.300	8.000	7.750	7.500	7.250	6.950	6.250	5.500	
HCAT-12-4,00-T-4K	9.600	8.500	9.200	9.000	8.750	8.500	8.250	7.750	7.200	6.500
HCAT-15-4,00-T-4K	11.750	10.500	11.250	10.900	10.550	10.200	9.800	8.900	7.800	
HCAT-15-5,50-T-4K	13.300	12.000	12.700	12.400	12.100	11.850	11.550	10.850	10.050	
HCAT-18-7,50-T-4K	19.000	16.500	18.000	17.550	17.050	16.550	16.050	15.000	13.800	12.600
HCAT-18-10,0-T-4K		21.000	20.500	20.150	19.750	19.300	18.800	17.950	17.000	

TEKNİK ÖLÇÜLER / TECHNICAL DIMENSION

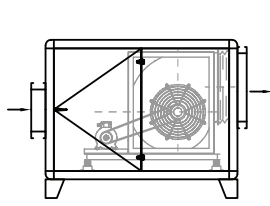


Tip/Kod Type/Code	Ölçüler / Sizes (mm)						
	L	W	H	A	B	C	D
HCAT-07/07	850	580	580	232	210	480	200
HCAT-09/09	950	700	700	293	262	600	250
HCAT-10/10	1.050	750	750	330	290	650	350
HCAT-12/12	1.100	850	850	400	340	750	400
HCAT-15/15	1.200	900	900	470	405	800	500
HCAT-18/18	1.240	1.000	1.000	560	480	900	550

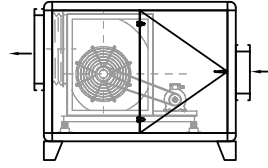
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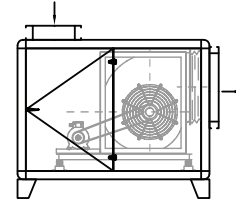
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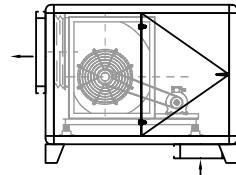
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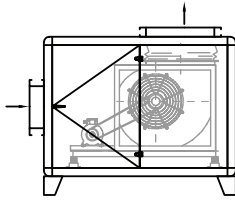
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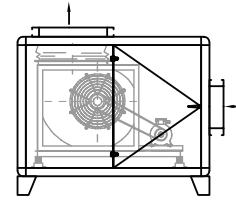
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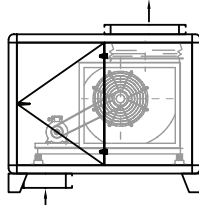
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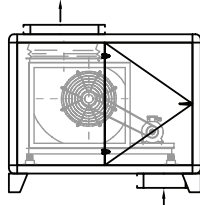
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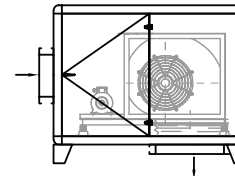
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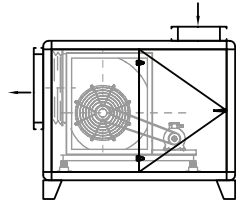
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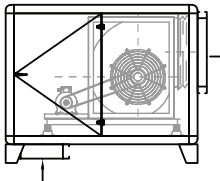
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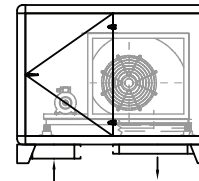
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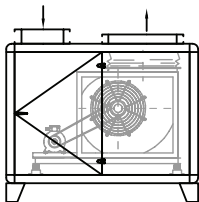
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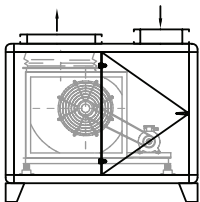
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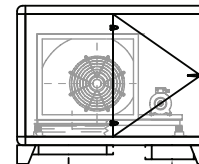
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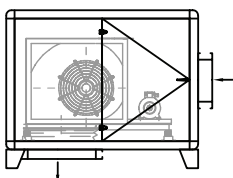
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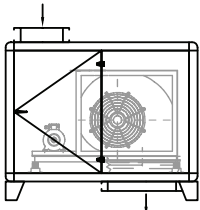
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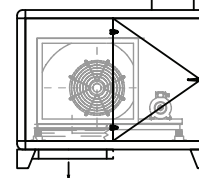
Yön : LAA



Yön : LYA



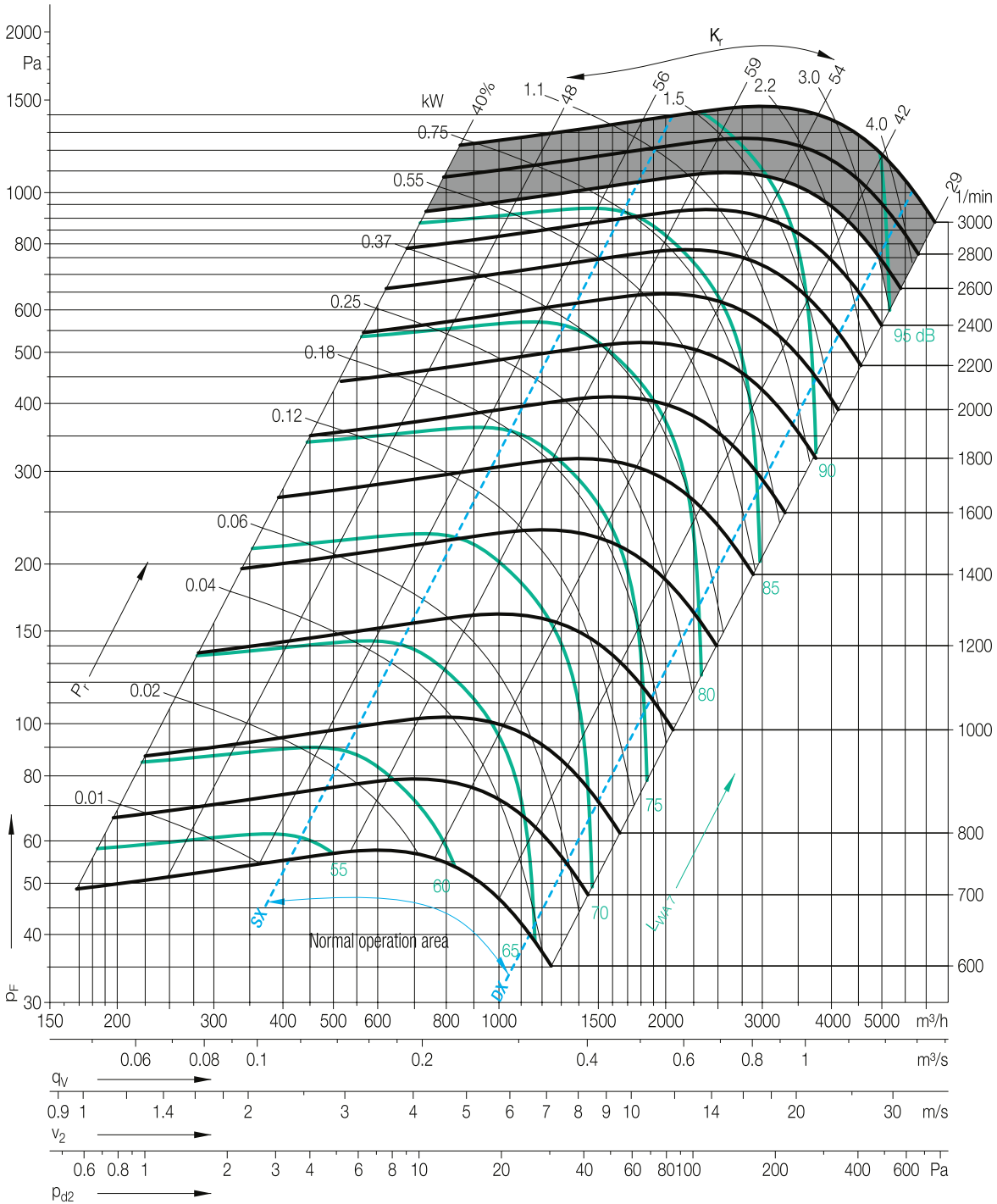
Yön : RUA



Yön : LUA



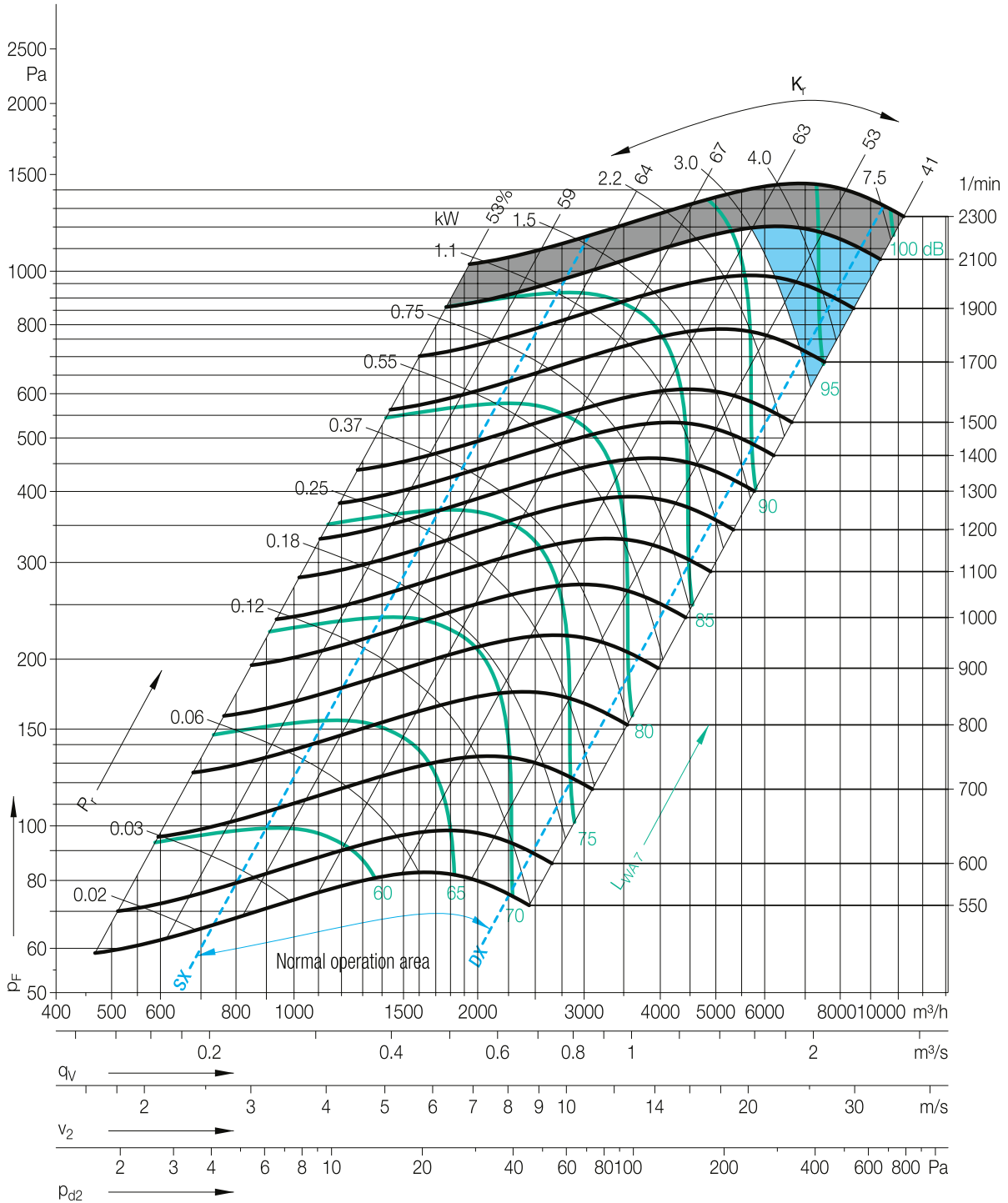
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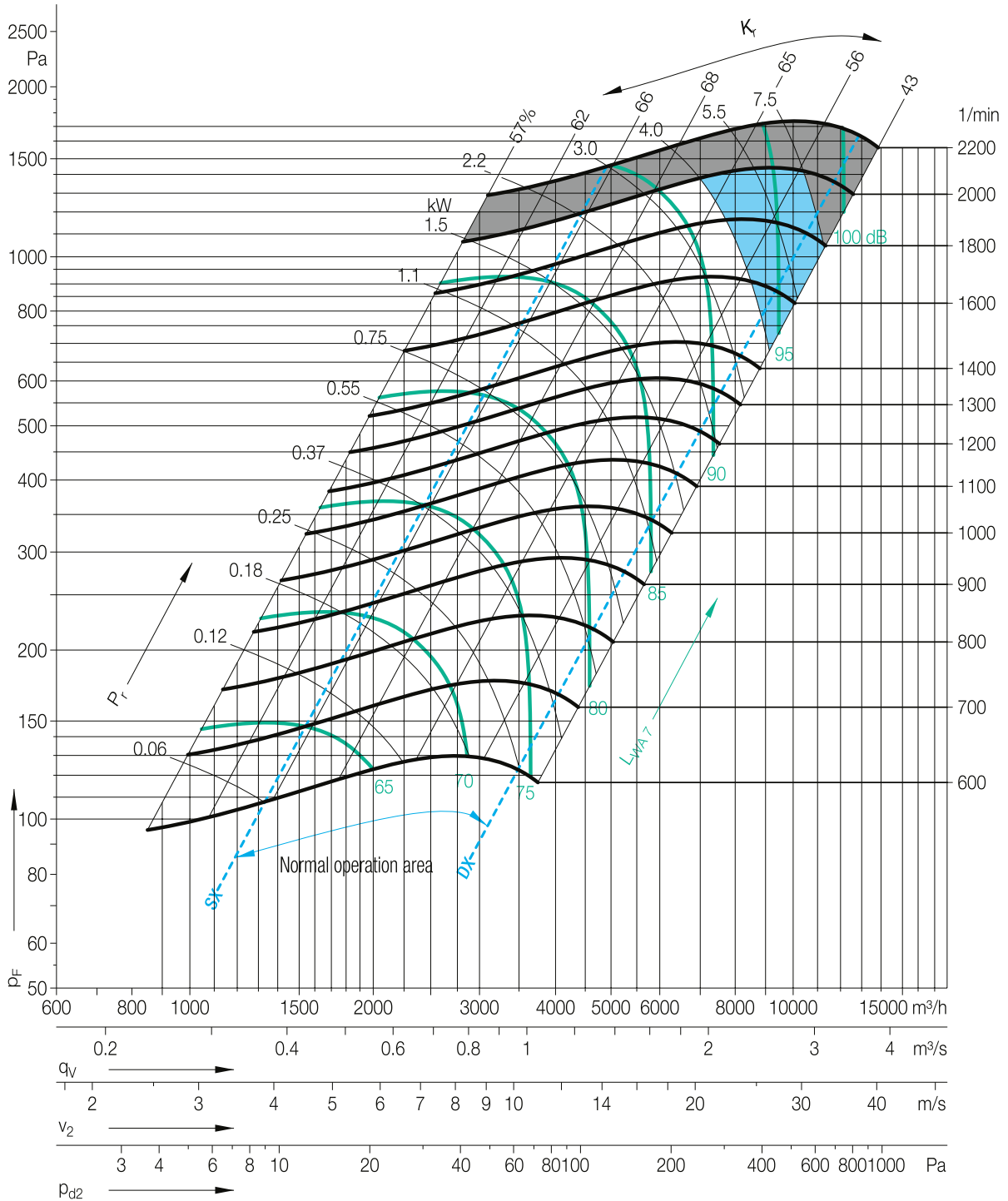


HCAT 09 / 09



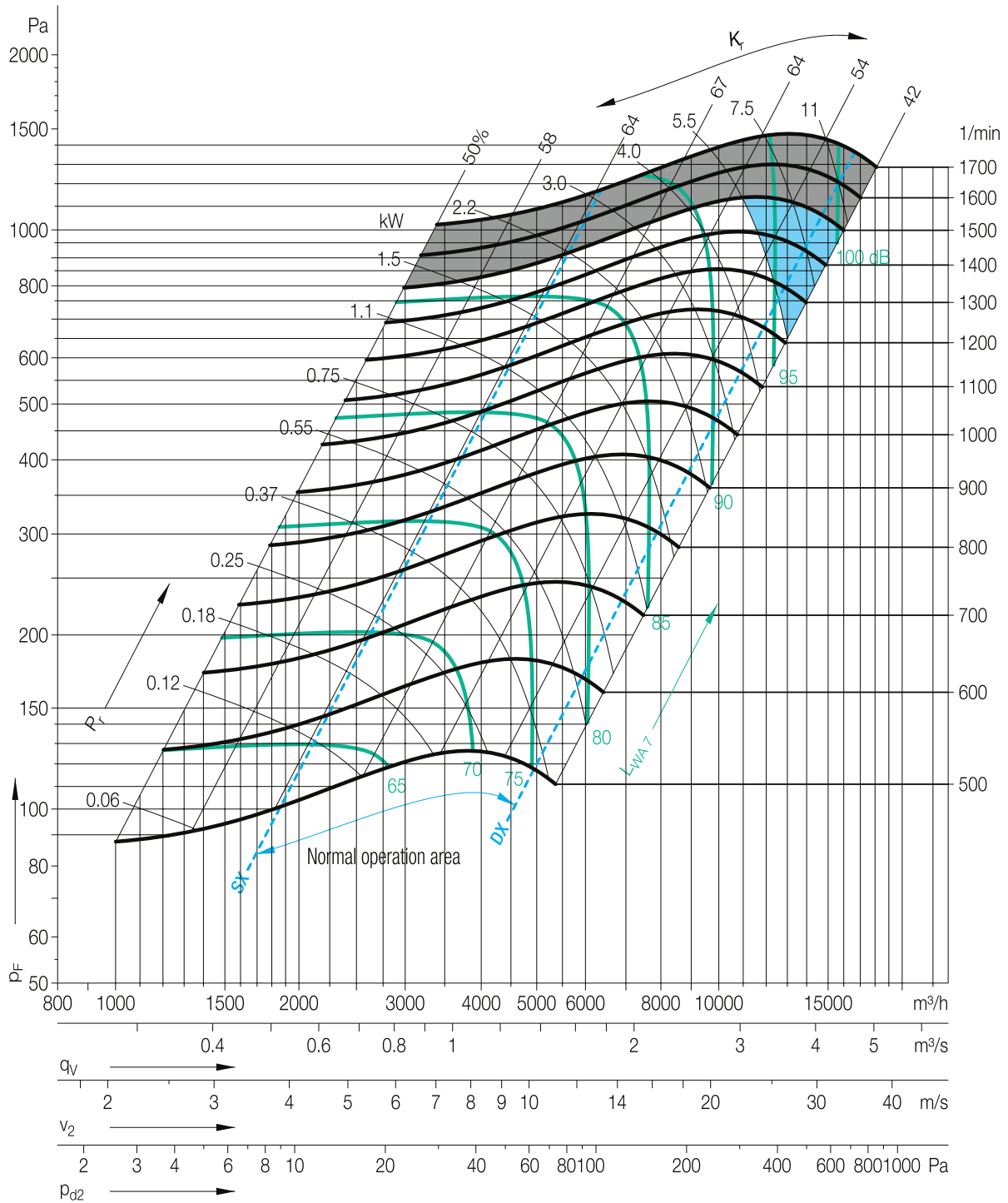


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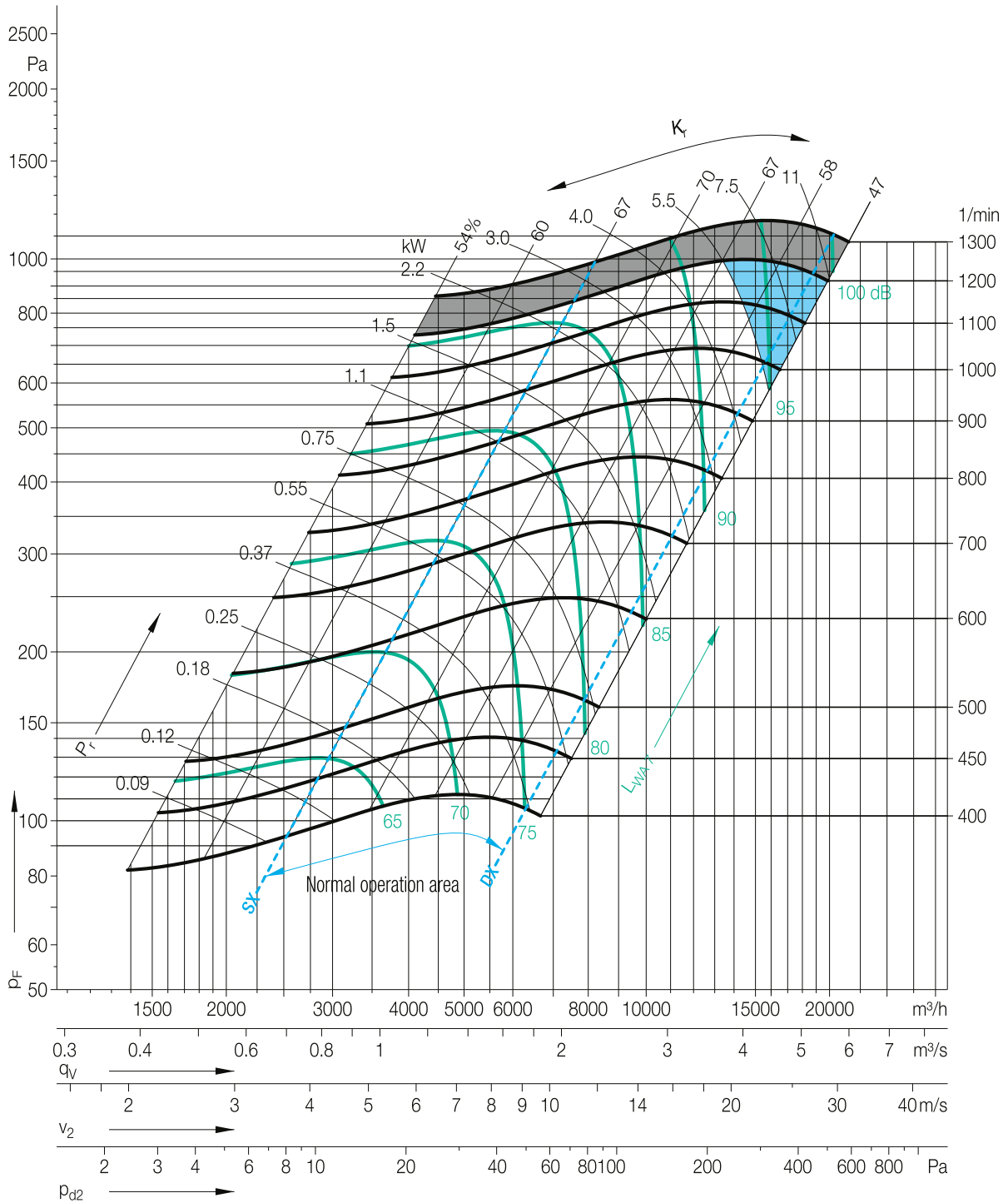
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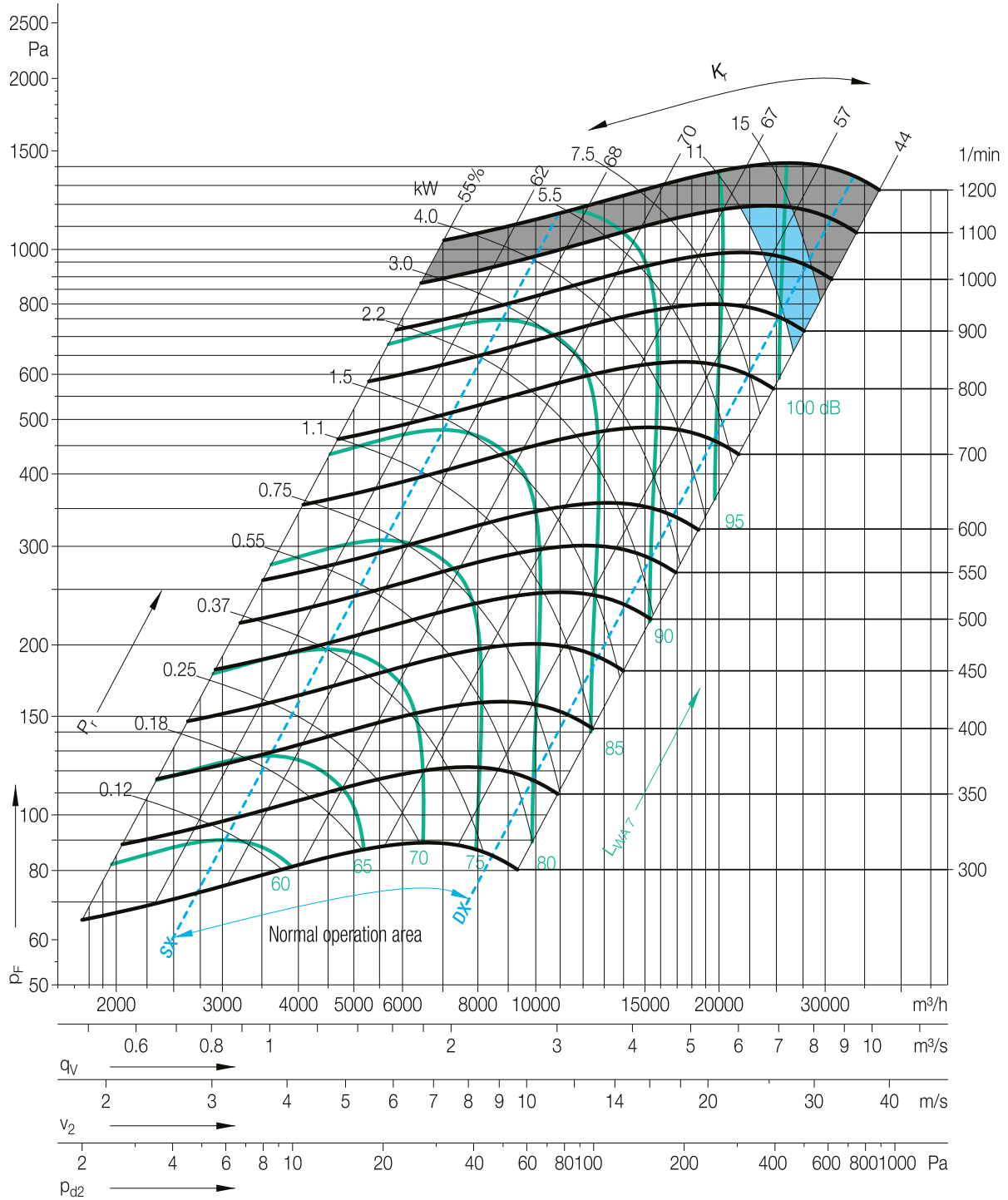
HCAT 15 / 15



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HCAT 18 / 18



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