

RDH _-0630

Performance certified is for installation type B - free inlet, ducted outlet.

Power rating (kW) does not include transmission losses.

Performance ratings do not include the effects of appurtenances (accessories).

Technical Data

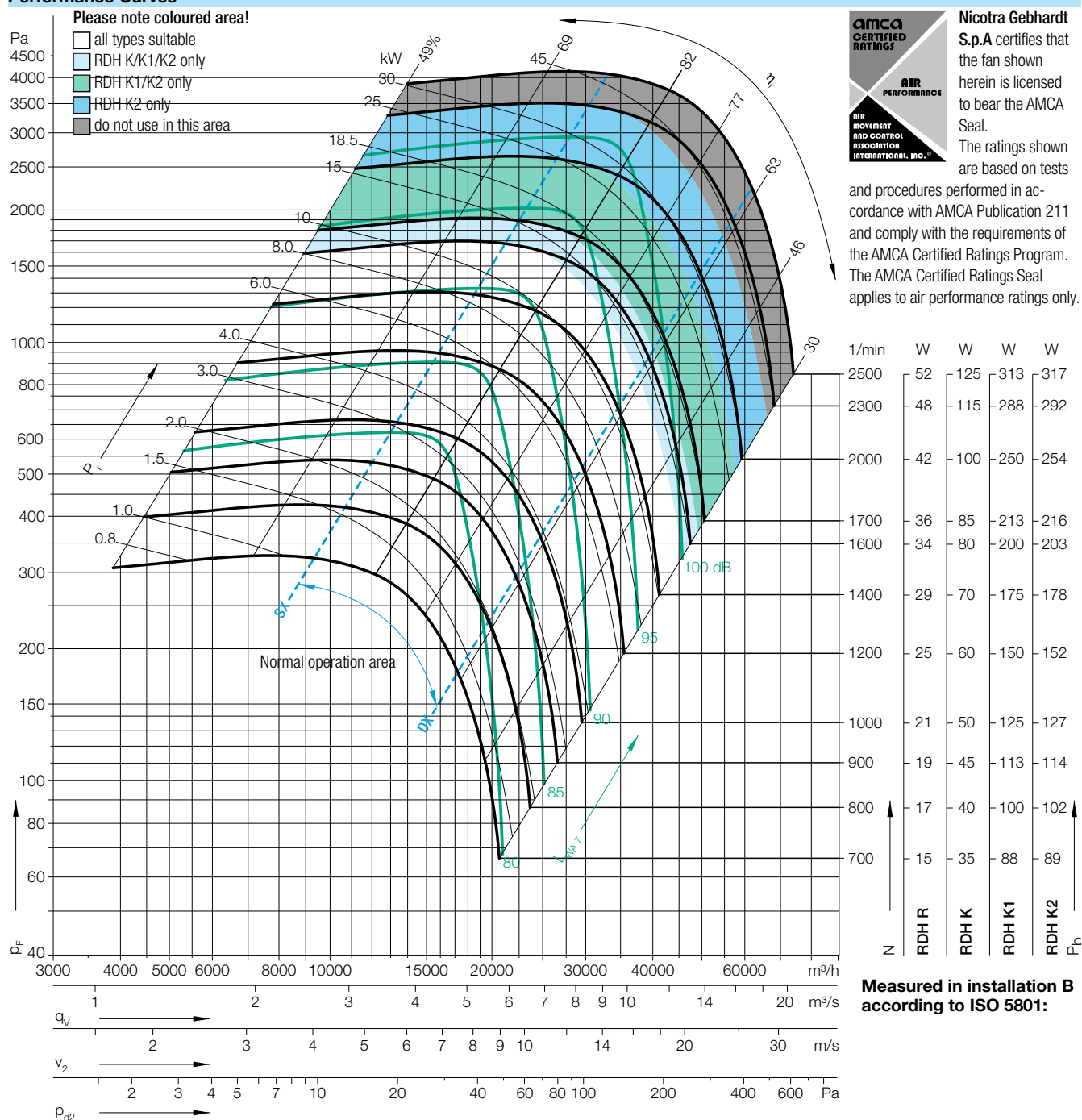
Impeller Data

Impeller diameter	D_r	632	mm
Number of blades	z	11	
Moment of Inertia	J	2,320	kgm ²

Impeller Data

Impeller weight	m	36,7	kg
Density of media	ρ_1	1,2	kg/m ³
Tolerance class (DIN 24166)		1	

Performance Curves

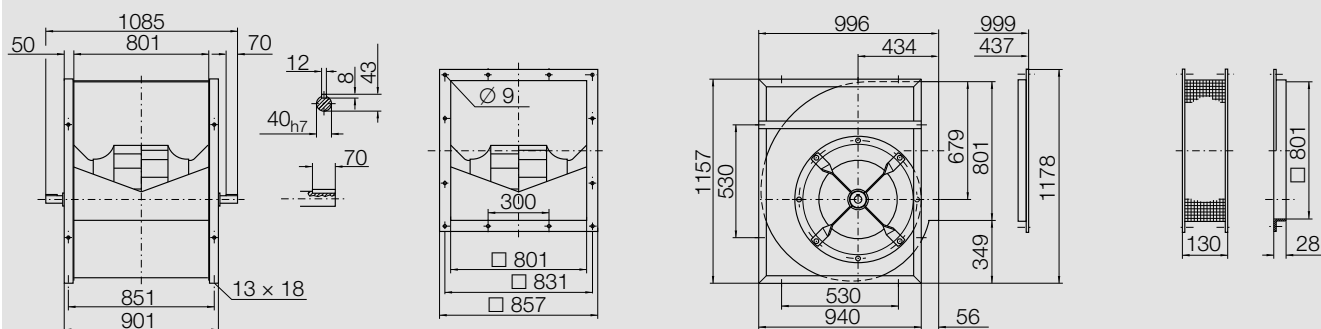
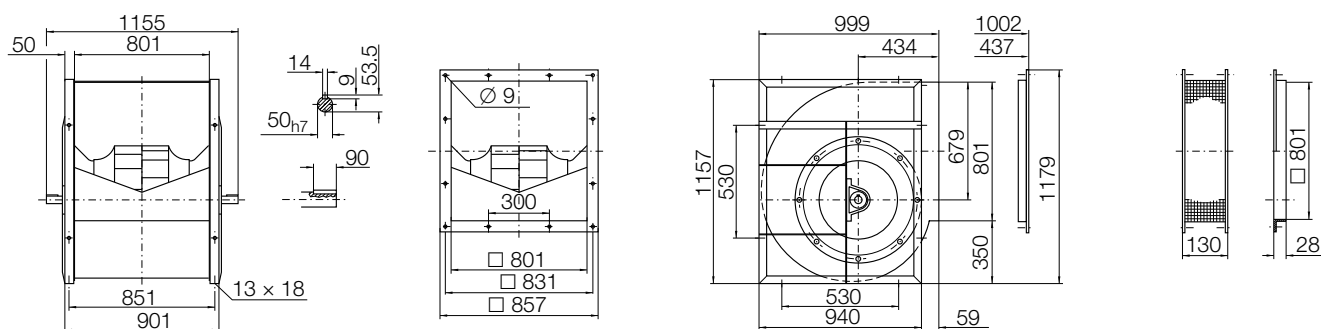
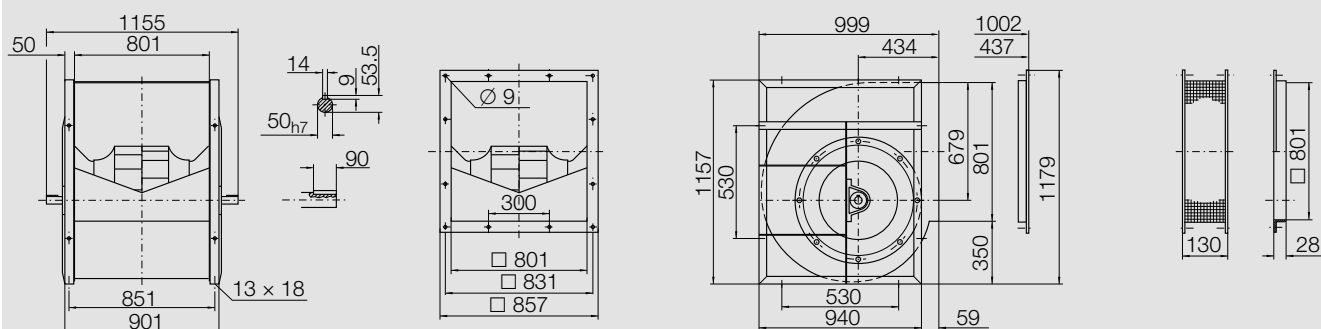
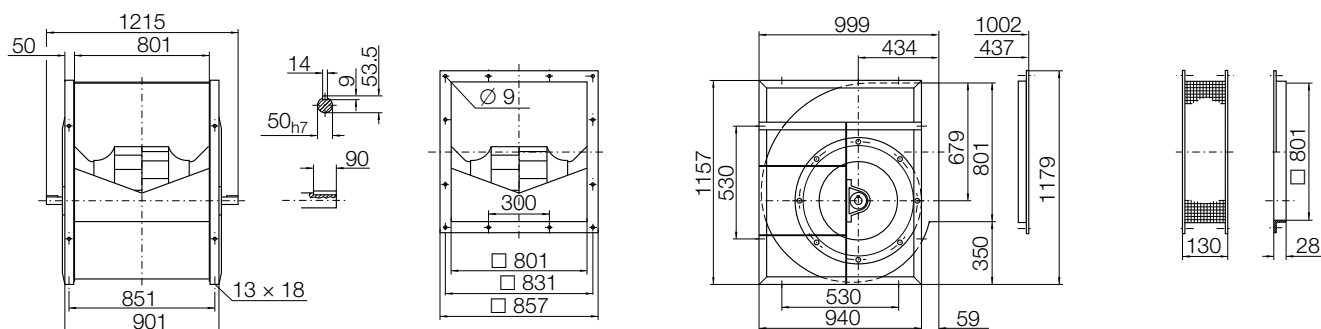


$\Delta L_{Wrel4}(A)$			Relative sound power level for inlet side L_{Wrel7} at octave centre frequencies f_c								
Duty point	Speed 1/min	dB	63	125	250	500	1000	2000	4000	8000	Hz
SX	2000	3	3	3	1	-1	-7	-12	-15	-18	dB
SX	1400	3	5	4	3	-1	-8	-12	-16	-18	dB
SX	800	3	8	7	3	-4	-7	-12	-13	-21	dB
$q_{V,opt}$	2000	3	0	-1	-2	-1	-6	-11	-14	-17	dB
$q_{V,opt}$	1400	3	2	-2	3	-2	-7	-11	-15	-17	dB
$q_{V,opt}$	800	3	3	6	3	-3	-7	-11	-13	-20	dB
DX	2000	3	-4	-4	-2	-1	-6	-11	-13	-19	dB
DX	1400	3	-2	-3	2	-1	-7	-10	-16	-21	dB
DX	800	3	1	6	3	-3	-6	-11	-16	-21	dB

Relative sound power level for discharge side L_{Wrel4} at octave centre frequencies f_c										
63	125	250	500	1000	2000	4000	8000	Hz		
14	11	4	0	-2	-8	-14	-18	dB		
14	10	4	2	-3	-9	-15	-18	dB		
15	8	6	2	-4	-11	-13	-21	dB		
9	6	1	0	-1	-7	-13	-17	dB		
10	5	2	2	-1	-9	-14	-17	dB		
9	6	5	3	-4	-10	-12	-20	dB		
10	4	2	1	-1	-7	-11	-17	dB		
8	4	4	2	-2	-8	-13	-19	dB		
8	8	5	2	-3	-8	-14	-22	dB		

Оформить
Заказ

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RDH _-0630**Dimensions** in mm, subject to change.**RDH R-0630** 119 kg**RDH K-0630** 173 kg**RDH K1-0630** 180 kg**RDH K2-0630** 185 kg**Оформить
Заказ**