

SOUND

	Sound Power Level (LwA)		Sound pressure level (Lp) (dB(A) - According with distance							
	dB(A)		5		10		20		30	
	100%	50%	100%	50%	100%	50%	100%	50%	100%	50%
FAN SPEED	100%	50%	100%	50%	100%	50%	100%	50%	100%	50%
WITHOUT SILENCER										
EWK-D 225	85	84	63	62	57	56	51	50	47	46
EWK-D 324	86	85	64	63	58	57	52	51	48	47
EWK-D 450	88	87	66	65	60	59	54	53	50	49
EWK-D 680	90	89	68	67	62	61	56	55	52	51
EWK-D 900	91	90	69	68	63	62	57	56	53	52
WITH SILENCER										
EWK-DA 225	73	71	51	49	45	43	39	37	35	33
EWK-DA 324	76	73	54	51	48	45	42	39	38	35
EWK-DA 450	77	73	55	51	49	45	43	39	39	35
EWK-DA 680	78	76	56	54	50	48	44	42	40	38
EWK-DA 900	80	78	58	56	52	50	46	44	42	40

Measured conditions: Fill height 900 mm., rain density 15 m³/h / m², Standard fan speed.
Tolerance +/- 2 dB(A). According with DIN 45635 / 46 y VDI 3734