

PRODUCT FAMILY	NORTHERN AIR®								NORTHERN LIGHT®			
PRODUCT SERIES	MINI	PRO				AQUA			PRO			
Diameter (m)	1,5	3,0	4,0	5,0	6,0	3,0	4,0	5,0	2,0	3,0	4,0	5,0
No. of air blades	3	5				5			5			
Forward & reverse mode	✓	✓				✓			✓			
Control options*	RF	SKY / MB / HMI				SKY / MB / HMI			SKY / MB / HMI			
Electrical installation requirements	230V 0,45A - 50Hz	230V 1,3A - 50Hz				230V 1,3A - 50Hz			230V (2,6A) - 50Hz			
Maximum airflow (m³/h)	12.100	79.000	121.000	122.000	131.211	55.000	70.000	75.000	23.000	55.000	70.000	75.000
Airflow at optimal operation (m³/h)	4.730	18.960	33.675	30.430	33.677	25.145	15.120	16.654	19.499	25.145	15.120	16.654
Power consumption at optimal operation (W)	5	16	15	10	9,6	31	12	11	37	31	12	11
Airflow effectiveness (m³/W)	946	1.185	2.245	3.043	3.508	811	1.260	1.514	527	811	1.260	1.514
Noise level at optimal operation (dB)	40	35	45	42	-	35	45	42	40	35	45	42
Ball-play tested (DIN 18032-3 certified)	-	✓				✓			-			
Air blade material	ABS plastic	Circal Recycled Low Carbon Aluminum				Reduxa Low Carbon Aluminum			Reduxa Low Carbon Aluminum			
Onboard UVC light (W)	-	-				-			300			
Max. disinfected air generation (m³/h)	-	-				-			18.500			
Min. air blade clearance to ceiling (cm)	30	50				50			50			
Hanging weight (kg)	6	35	39	44	52	36	42	48	33	39	45	51
Standard color	white or black	aluminum with black details				white			aluminum with black details			
Notes						**			***			

* RF: Remote Control, SKY: Northern Sky® online management platform, MB: MODBUS RTU (RS-485). ** Aqua is tested by FORCE Technology and has an IP54 Rating. *** UVC disinfection system tested by the Danish Technological Institute. Power consumption data for Northern Light series excludes onboard UVC disinfection system.

