

LN 610 SYSTEM

TECHNICAL DATA	UNITS	LN 610
Free Airflow	m ³ /hr	2,000
	CFM	1,177
Effective Airflow*	m ³ /hr	300-1500
	CFM	176-883
Static Pressure	PA	5,500
	in/H ₂ O	22.1
Voltage	V	380-480 (3P+ PE)
Power Connection	HAN6ES, 6-pin, 3P+PE	
Interface Connection	HAN6B, 24-pin	
Motor Output	kW	3.0
Sound Level	db(A)	70
Inlet/Outlet Ports	Size	Inlet - 200mm Outlet - 250mm

*Max effective flow is approx. 200m³/hr (118 CFM) lower on LN 610 ZSA models



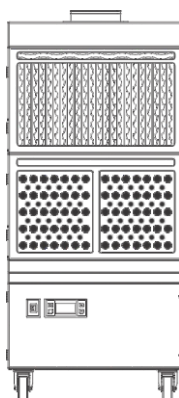
FILTER CONFIGURATIONS



DATA	STANDARD	LN 610-A	LN 610-ZS	LN 610-ZA
Pre-Filter (F9)	(M5) Mat	(M5) Mat	688.9 ft ² / 64 m ²	688.9 ft ² / 64 m ²
HEPA (H13/H14)	430.6 ft ² / 40 m ²		150.7 ft ² / 14 m ²	150.7 ft ² / 14 m ²
Activated Carbon	132 lbs / 120 Liters	132 lbs / 120 Liters		57.2 lbs / 52 Liters
System Weight	618 lbs / 280 kg	419 lbs / 190 kg	463 lbs / 210 kg	662 lbs / 300 kg
System Height	61 in / 1,530 mm	44 in / 1,100 mm	63 in / 1,600 mm	71 in / 1,800 mm

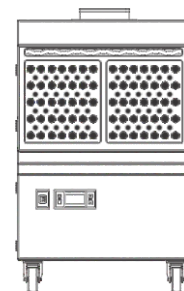
LN 610 STANDARD

Description	Part #
<i>LN 610 Standard Model</i>	90033
<i>Pre-Filter Mat (F5) Box of 10 Filters</i>	12257
<i>HEPA (H13) Particle Filter</i>	12258
<i>Activated Carbon 120 Liters</i>	13190



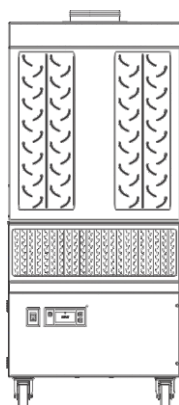
LN 610-A SYSTEM

Description	Part #
<i>LN 610-A Model</i>	90047
<i>Pre-Filter Mat (M5) Box of 10 Filters</i>	12257
<i>Activated Carbon 120 Liters</i>	13190



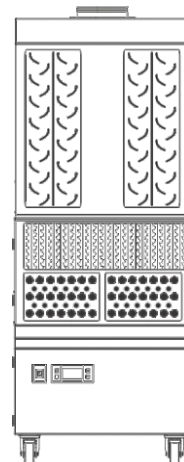
LN 610-ZS

Description	Part #
<i>LN 610-ZS Model</i>	90455
<i>Z-Line Filter (F9)</i>	16871
<i>HEPA (H14) Particle Filter</i>	15951



LN 610-ZSA SYSTEM

Description	Part #
<i>LN 610-ZSA Model</i>	90453
<i>Z-Line Filter (F9)</i>	16871
<i>HEPA (H14) Particle Filter</i>	15951
<i>Activated Carbon 52 Liters</i>	14517



OPTIONAL ACCESSORIES



CONNECTION KITS



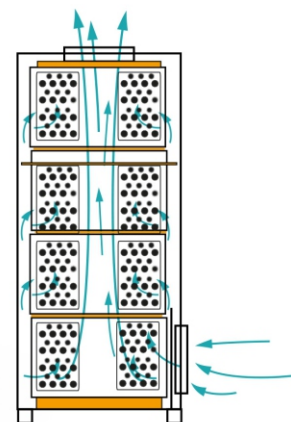
SIGNAL MODULE



COMMUNICATION CABLE



REMOTE CONTROL



Activated Carbon Separator	Part #
<i>AC-Separator 165 lbs or 150 liters</i>	90461
<i>AC-Separator Carbon Replacement</i>	20225