



A Canadian Company Focused On
Supplying Cold Climate Heat Pumps

What areas does Novair service?

Although Novair is an Atlantic Canadian company specializing in supplying heat pumps to Eastern Canada, they offer heat pumps to Quebec, Ontario, British Columbia as well as many American States.

Does Novair stock spare parts locally?

Yes, spare parts are stocked at 3 locations in Atlantic Canada. They strive to have spare parts available within 2 business days.

Is there local technical support?

After purchase, service is where Novair stands well above the competition. Not only do they have local technical support, they are also standing by to help. Always contact your installing contractor and they will handle everything.

Produced by Midea



Worlds largest producer of major appliances

#1 Manufacturer of Heat Pumps World-Wide

Established in 1968, Midea is a Leader in Performance and Reliability

Global Company - over 150 000 employees in 195 countries

34 Production facilities and 260 Logistic Centres

Midea is known for Reliability and High Quality Products



Novair Hyper Heat Series



15 Year Warranty

Heats to -35 C

SAVE up to 60% on Heating Costs



Designed for Atlantic Canadian Climate

5000-hour salt spray test during development

Continues to heat even at -35 C

Heating belt on compressor

Base pan heater - vital for cold weather operations

100% Efficiency at -15 C

Key Features

Auto Restart

Leak Detection

Wifi Ready

Gold Plated Fins

Bio Filtration

Turbo Mode

Factory Base Pan Heater

Performance & Reliability Backed By The Best Warranty In The Business

**15 YEAR
COMPRESSOR
WARRANTY**

**10 YEAR
PARTS
WARRANTY**

**10 YEAR
LABOUR
WARRANTY**

**5 YEAR
REPLACEMENT
WARRANTY***

*If Compressor fails within 5 years from date of installation, the compressor is not replaced, instead the **ENTIRE OUTSIDE UNIT IS REPLACED!**

NOVAIR

Novair Hyper Heat Series

-35°C

Size (BTU)	6000	9,000	12,000	18,000	24,000
Model Number	LEA06SZ35SK-O	LEA09SZ35SK-O	LEA12SZ35SK-O	LEA18SZ35SK-O	LEA24SZ35SK-O
Power Supply	208/230V 1 Ph 60 HZ	208/230V 1Ph 60 Hz	208/230V 1Ph 60 Hz	208/230V 1Ph 60Hz	280/230V 1Ph 60Hz
Rated Cooling Capacity	2500-11800	3700-13300	3700-13300	8400-20200	4650-26600
Rated Heating Capacity	3400-11230	5100-14300	5100-14300	12000-23000	9550-27000
Performance					
SEER/EER	23.5/15	25.5/15.8	22/13	21.5/13	21.5/12.5
HSPF/COP	11.0/3.76	12.5/3.9	12.7/3.6	11/3.35	11.5/3
Indoor Unit					
Airflow	247/176/141	291/194/152	291/194/152	530/458/382	601/458/382
Sound Pressure Level	38.5/33/20.5	40/35/23.5	41.5/36/24	46/40/25	46.5/44/35
Unit Dimensions (WxDxH)	28.7x7.87 x11.5	31.57x7.87 x11.61	31.57x7.87 x11.61	42.64x9.61 x13.23	42.6x9.21 x12.4
Net/Gross Weight (lb)	17.46/22.49	18.74/24.25	18.74/24.25	29.54/37.48	29.98/38.14
Outdoor Unit					
Compressor Type	Rotary	Dual Rotary	Dual Rotary	Dual Rotary	Dual Rotary
Sound Pressure Level	53	54.5	56	59	62
Unit Dimensions (WxDxH)	30.12x11.93 x21.85	31.69x12.99 x21.81	31.69x12.99 x21.81	35.04x13.46 x26.50	37.24x16.14 x31.89
Net/Gross Weight	63.71/69	74.07/80.25	73.63/79.37	100.97/108.03	134.48/144.40
Refrigerant	R410	R410A	R410A	R410A	R410A
Line Set Size	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	3/7" - 5/8"
Max Line Run	82	82	82	98	164
Max Elevation	33	33	33	66	82
Minimum Ampacity	13	15	15	16	25
MCA	15	15	15	25	35
Wire Size	16 AWG *4	16 AWG *4	16 AWG *4	16 AWG *4	16 AWG *4



novairplus.com