



# Fixed Speed Hi-Wall Split Systems



Exclusively distributed by



# Fixed Speed Hi-Wall Split Systems



## Year-round comfort, convenience and control at your fingertips

Stylishly designed and quiet to operate, a Lennox hi-wall air conditioner will complement your décor and your lifestyle. Built to the highest standards, the new reverse cycle Lennox Comfort Series range provides years of reliable and accurate temperature control. So the only thing you'll notice is a comfortable indoor climate that's cool in summer and cosy in winter.

### Enhanced Comfort Control

Improves comfort levels by compensating the set point to account for the difference between ceiling and floor temperatures.

### Auto-restart Function

Restarts and resumes the previous operating mode automatically if the power supply is interrupted during operation.

### Even Air Distribution

Air distribution is improved by directing air horizontally during cooling and downwards in heating.

### Sleep Mode

After the set temperature is attained, the Lennox Split maintains the set temperature by automatically adjusting itself thereby providing energy savings and more consistent comfort levels.

### Active Carbon Filter

Eliminates certain kinds of odours such as ammonia and deactivates harmful chemical gases like formaldehyde. It also traps small dust particles, smoke and pet fur preventing allergic reactions.

### Anti-corrosion Condenser Fins

The outdoor coil is treated to improve fin corrosion resistance and heat transfer for longer life and improved performance.

### Turbo Mode

Cooling and heating rates are increased to achieve the desired set temperature quicker.

LENNOX FIXED SPEED HI-WALL SPLIT SYSTEM											
Model Number	Indoor/Outdoor	LNE027C	LNC027C	LNE036C	LNC036C	LNE052C	LNC052C	LNE064C	LNC064C	LNE083C	LNC083C
Set Number		LNFS2710		LNFS3610		LNFS5210		LNFS6410		LNFS8310	
PERFORMANCE		COOLING	HEATING	COOLING	HEATING	COOLING	HEATING	COOLING	HEATING	COOLING	HEATING
Capacity	kW	2.7	2.8	3.5	3.5	5.1	5.3	6.4	7.0	8.3	8.6
Input Power	kW	0.72	0.73	0.94	0.94	1.55	1.60	1.94	2.12	2.50	2.56
AEER/ACOP*	W/W	3.72	3.80	3.70	3.70	3.28	3.30	3.29	3.29	3.31	3.35
Star Rating*		3.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.5
Indoor Air Flow	L/S	175 / 150 / 115		225 / 190 / 170		305 / 286 / 233		319 / 288 / 235		388 / 340 / 311	
Sound Level	Indoor dB(a)	41 / 35 / 29		44 / 39 / 35		46 / 42 / 38		48 / 44 / 38		51 / 47 / 44	
	Outdoor dB(a)	56		58		62		62		59	
Operating Range	Indoor (°C)	W17-32		17-32		17-32		17-32		17-32	
	Outdoor (°C)	18-43/-7-24		18-43/-7-24		18-43/-7-24		18-43/-7-24		18-43/-7-24	
ELECTRICAL		LNFS2710		LNFS3610		LNFS5210		LNFS6410		LNFS8310	
Volts/Phase/Hertz	V / Φ / Hz	240 / 1 / 50		240 / 1 / 50		240 / 1 / 50		240 / 1 / 50		240 / 1 / 50	
Max Current	A	4.5		6.0		9.7		12.4		16.0	
Starting Current	A	22		30		34		32		35	
INSTALLATION		LNFS2710		LNFS3610		LNFS5210		LNFS6410		LNFS8310	
Unit Dimensions	Indoor (mm)	800 x 275 x 188		940 x 275 x 205		1045 x 315 x 235		1045 x 315 x 235		1186 x 340 x 258	
	Outdoor (mm)	780 x 540 x 250		780 x 540 x 250		845 x 700 x 320		900 x 860 x 315		990 x 965 x 345	
Weight Nett/Gross	Indoor (kg)	7.5 / 9.7		9.6 / 12.9		12.7 / 16.2		12.4 / 15		18.5 / 22.5	
	Outdoor (kg)	28.4 / 30.8		32.4 / 34.8		46.8 / 50		60.5 / 65.3		84 / 88	
Refrigerant	R410A (g)	1030		1280		1900		2000		3000	
Pre-charged length	M	5		5		5		5		5	
Max Pipe Run	M	25		25		30		30		50	
Max Elevation	M	10		10		20		20		25	
Moisture Removal	L/h	1.0		1.2		1.8		2.4		2.8	
Pipe Sizes-Liquid/Suction	mm (inch*)	Φ6.35/Φ9.52(1/4"/3/8")		Φ6.35/Φ12.7(1/4"/1/2")		Φ6.35/Φ12.7(1/4"/1/2")		Φ9.52/Φ16(3/8"/5/8")		Φ9.52/Φ15.9(3/8"/5/8")	
Application Area**	m2	13-22		18-29		25-42		32-53		41-68	

\*When tested in accordance with AS/NZS 3823.2

\*\*Subject to heat load calculations

australia

13 23 50

lennoxus.com.au

new zealand

0800 653 330

lennoxnz.co.nz



© and ™ Registered Trade Mark and Trade Mark of Heatcraft Australia Pty Ltd © Copyright 2016 Heatcraft Australia Pty Ltd. The contents of this brochure are copyright protected and may not be reproduced in any form without the written consent of Heatcraft. Recommendations and advice regarding the use of the products described in this publication are to be taken as a guide only and are given without liability on the part of the company or its employees. As Heatcraft continually improves its product range and processes, Heatcraft reserves the right to change product specifications without any prior notification. Please refer to the Heatcraft website for the latest version of this publication. The purchaser should independently determine the suitability of the product for the intended use and application and that the product complies with relevant standards. Heatcraft accepts no responsibility for loss or damage (direct or indirect and including consequential loss, loss of profits or opportunity and economic loss) however arising which results from any errors or omissions in the information contained in this publication or arising from the use or application of the information contained herein.