

## TECHNICAL SPECIFICATION

## **ATTIC LADDER LST**

## I. APPLICATION

**LST** is an insulated scissor attic ladder designed to provide safe and easy access to non-inhabited spaces. It eliminates a need for installing more expensive and space consuming staircases. Insulated scissor model **LST** is recommended for garages, inside houses, projects with insulation requirements.

II. STRUCTURE						
No.	Element Description					
1	Hatch	insulated, sandwich type, white thickness: 1%". thermal insulation thickness: 1%". no lock — unloading mechanism automatically presses the hatch to the box, opening with the use of a control rod				
2	Frame	pinewood ladder box with metal trim and quick-installation brackets included. height: 75%" gasket: 1 pcs				
3	Ladder	metal scissor ladder				
4	Steps	metal, equipped with anti-slip profile. tread width: 31⁄8" length: 111⁄8", 15",				
5	Standard Accessories	control rod for opening the hatch white metal trim installation brackets				

III. DIMENSIONS						
No.	Ladder Size	Room height				
1	22"x 31"					
2	27" x 31"					
3	22" x 47"	0122/# 0121/#				
4	25" x 47"	8'23/8" - 9'21/4"				
5	22" x 54"					
6	25" x 54"					

IV. TECHNICAL PARAMETERS			
Maximum loading	<b>350</b> lbs		
Heat transfer coefficient	R-value: 5.2		

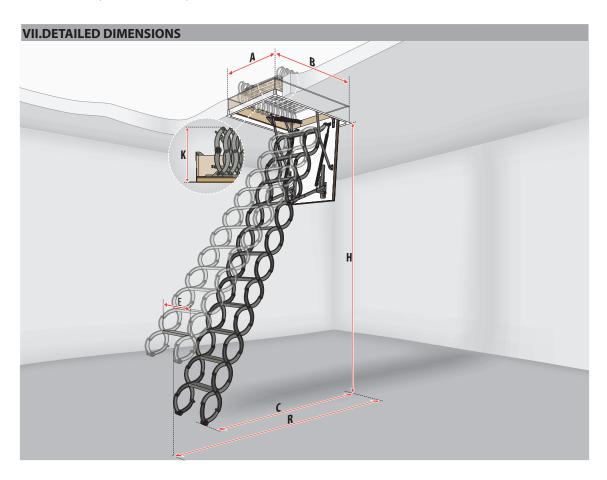
V. COMPATIBLE ACCESSORIES						
Ladder Balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.					
Box extension LXN	The standard box height is 4". While ordering the LXN please provide ladder type and size.					
Upper hatch LXW	The height of the upper hatch box is 7¾". For the LST model ladder, the extension box should be installed prior to the upper hatch.					
LSS additional step	To increase the length of the ladder you can use an extra step: LSS-38 for size 27/31, LSS-31 for sizes: 22/31, 22/47, 22/54, 25/47, 25/54.					

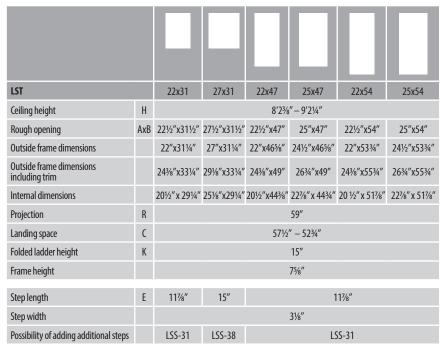


## **VI. ASSEMBLY INFORMATION**

The **LST** Attic Ladder is delivered to the customer **fully assembled** and does not require any pre-installation work. Installation of the product must be carried out in accordance with the included fitting instructions.

 $\label{pre-installation} \textbf{Pre-installation, installation and safety instruction:} \ \ \textbf{http://www.fakrousa.com/our-products/offer/-installation-instructions/lnstallation movies:} \ \ \textbf{http://www.fakrousa.com/our-products/offer/attic-ladders/}$ 





1 step removed		standard length of ladder (11 steps)		1 additional step		2 additional steps	
7'6½"	8′23/8″	8'23%"	9'21/4"	9'21/4"	9′10⅓	9′10⅓	10'10"
Ladder dimensions are equal to all sizes.							
55%"		59"		63"		67"	
53%"	51%"	57½"	52¾"	59"	571/8"	63"	59"