

TECHNICAL SPECIFICATION

ATTIC LADDER LWN

I. APPLICATION

LWN is an non-insulated folding 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. Fakro **LWN** is a basic wooden model for barns, projects with limited insulation requirements.

II. STRUCTURE								
No.	Element	Description						
1	Hatch	non — insulated, particle board – beige thickness: ¾". hatch equipped with a string.						
2	Frame	pinewood. height: 4¾"						
3	Ladder	pinewood ladder width: 15" stringer height: 31%" distance between steps: 97%".						
4	Steps	made of pinewood, equipped with anti-slip profile. step width: 3¼" thickness: ½" length: 13¼"						
5	Standard Accessories	-						

III. DIMENSIONS							
No.	Rough Opening	Room height					
1	22,5"x 47"	7'5" - 8'11"					
2	25"x 47"	73-811					
3	22,5"x 54"						
4	25"x 54"	7′10″ - 10′1″					
5	30"x 54"						

IV. TECHNICAL PARAMETERS							
Maximum loading	250 lbs						

V. COMPATIBLE ACCESSORIES						
Plastic ends LXS	Available for all sizes					
Metal handrail LXH	While ordering handrail please provide attic ladder type. Handrail can be mounted on the left or right side of ladder.					
Ladder Balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.					
Wooden trim LXL-W	The trims are available in one size 30"x54" for smaller sizes have to be cut.					
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 73/4". While ordering the LXN please provide ladder type and size.					
Installation brackets LXK	Maximum ceiling 121⁄2″					



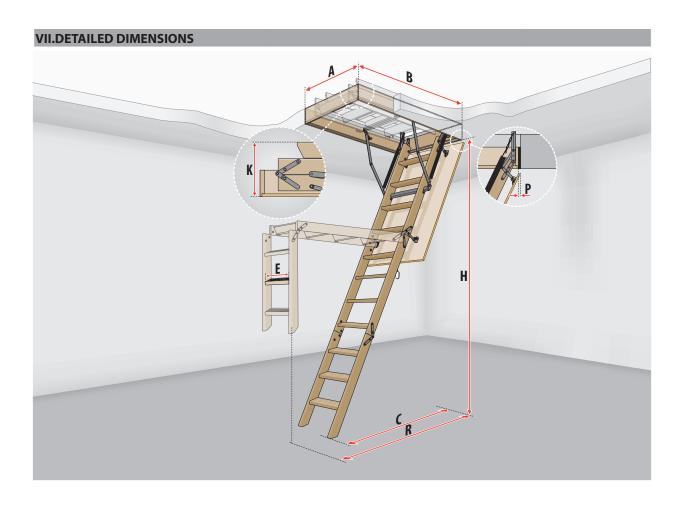


VI. ASSEMBLY INFORMATION

The LWN Attic Ladder requires screwing side elements of the supports which for transport purposes are unscrewed.

New design of the loft ladder (hatch fastened by means of special the so-called "clicks") allows for easy and quick installation without the need for entering the attic. The length of the last segment should be cut on-site to suit to existing ceiling height. Installation of the product must be carried out in accordance with the included fitting instructions.

Pre-installation, installation and safety instruction: http://www.fakrousa.com/our-products/offer/-installation-instructions/ Installation movies: http://www.fakrousa.com/our-products/offer/attic-ladders/



	П	П		П		
LWN		22½x47	25x47	22½x54	25x54	30x54
Ceiling height	Н	7′5″ - 8′11″		7′10″ - 10′1″		
Rough opening		22½″x47″	25"x47"	22 ½"x54"	25"x54"	30"x54"
Outside frame dimensions		22"x46 5/8"	24½"x46%"	22"x53½"	24½"x53½"	29½"x53½"
Internal dimensions		20½"x44%"	23"x44%"	20½"x51¾"	23"x51¾"	28"x51¾"
Projection R		64½"		72"		
Landing space C		57½"		64"		
Folded ladder height		13¾"		17"		
Board movement after opening P		1/4"				
Frame height		4⅓″				