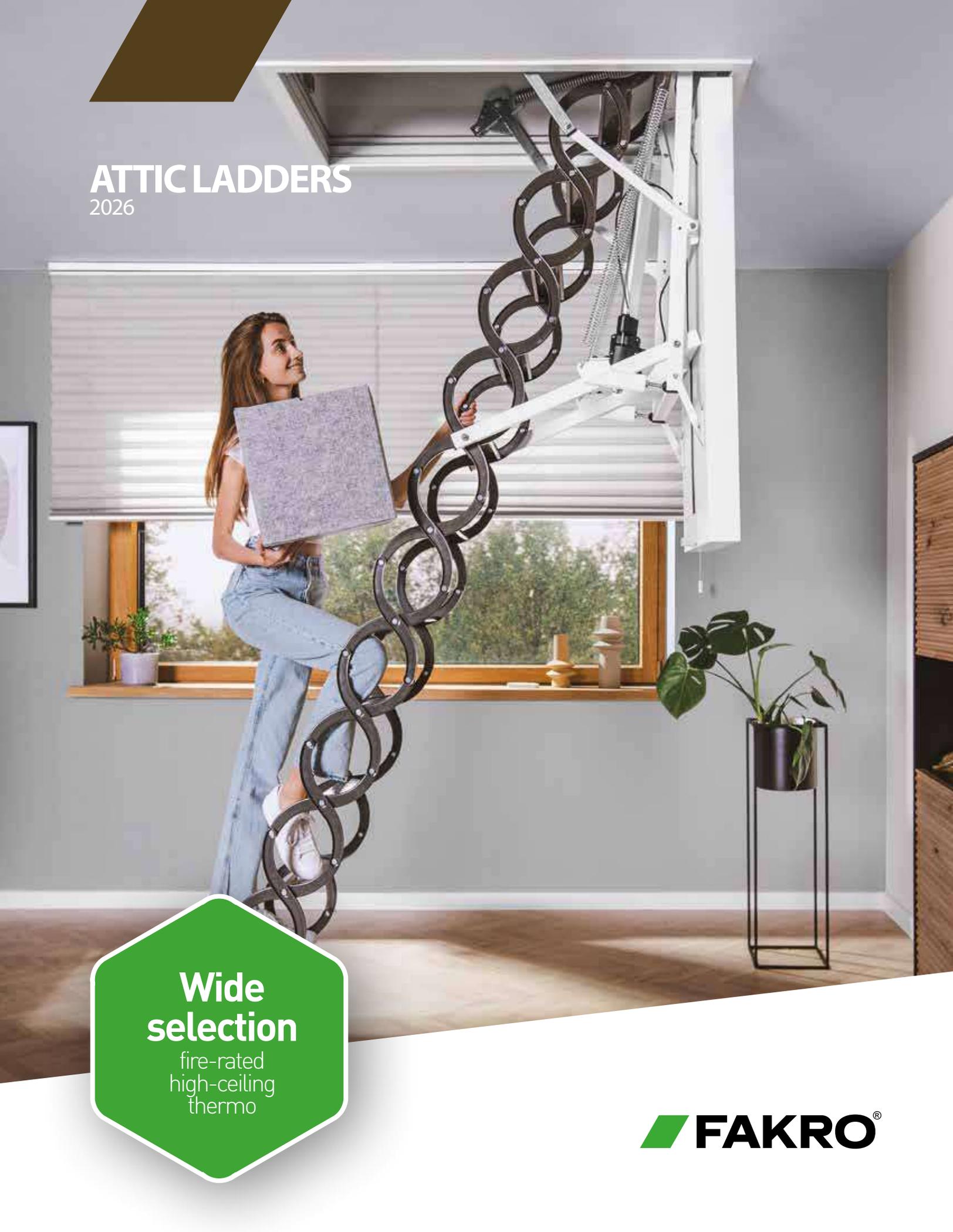


# ATTIC LADDERS

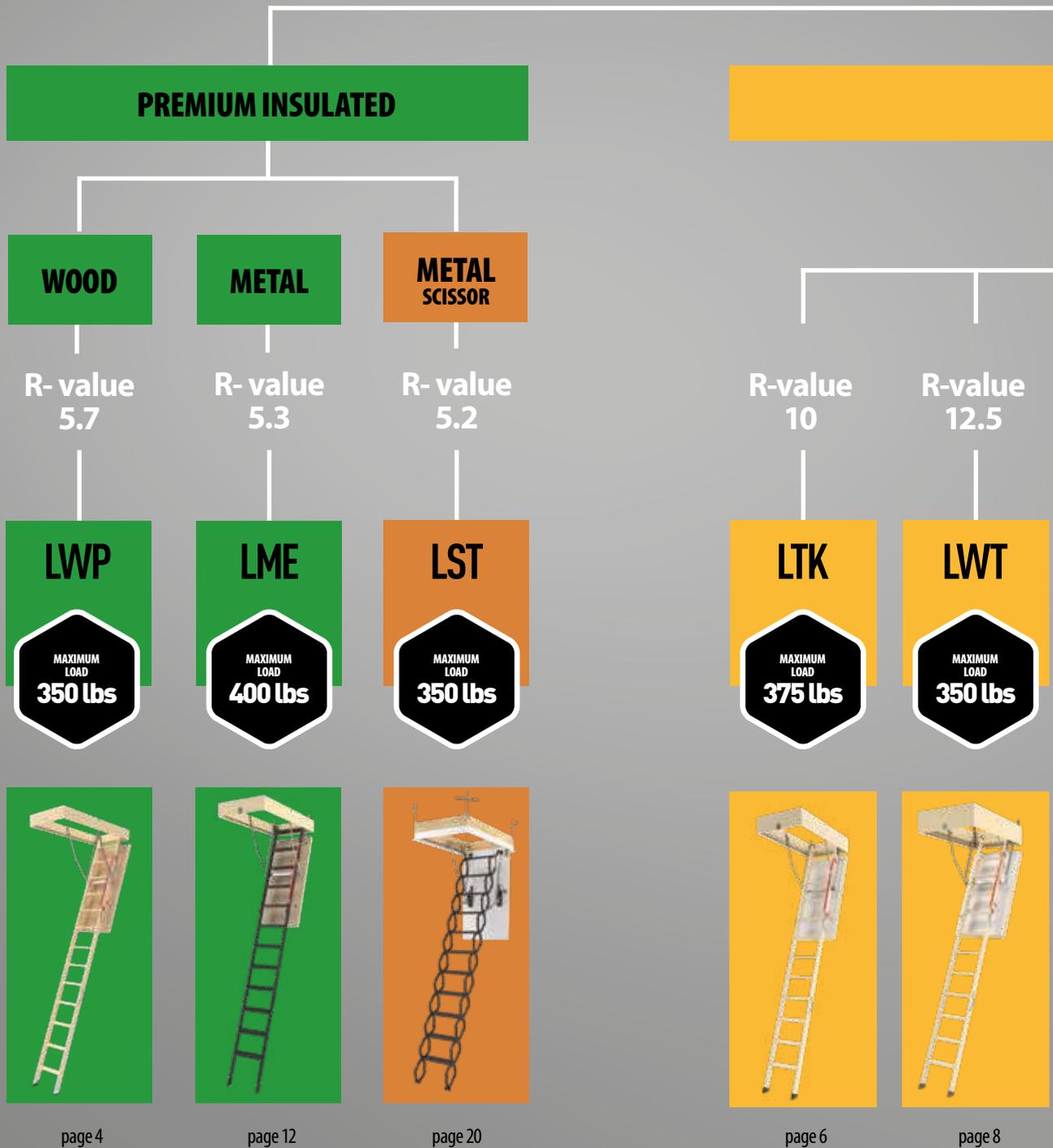
2026



**Wide  
selection**

fire-rated  
high-ceiling  
thermo

**FAKRO®**



# HOW TO CHOOSE AN ATTIC LADDER?

## SPECIAL INSULATED

Increased  
Comfort

**LML**

MAXIMUM  
LOAD  
**350 lbs**



page 16

12'  
Ceiling

**LMP**

MAXIMUM  
LOAD  
**375 lbs**



page 14

Electric  
R12.5

**LET**

MAXIMUM  
LOAD  
**375 lbs**



page 24

## FIRE-RATED INSULATED

60 min  
ASTM E119

**LWF**

MAXIMUM  
LOAD  
**375 lbs**



page 10

60 min  
ASTM E119

**LMF**

MAXIMUM  
LOAD  
**375 lbs**



page 18

60 min  
EN-13501-2

**LSF**

MAXIMUM  
LOAD  
**350 lbs**



page 22

# WOODEN FOLDING ATTIC LADDER

# UPGRADED

**LWP**  
INSULATED

**5.7**  
R-value

max  
**350**  
lbs



Weather seal gasket



Lock integrated in the door



1 3/8" thick insulated sandwich door helps reduce energy costs.



Simple ladder length adjustment with LXS-W ends

The **LWP** model is a basic, insulated attic ladder built from pine wood. It provides easy access to attics without the hassle of using a big step ladder. Each unit is equipped with a handrail, a weather gasket seal to reduce heat loss, and a system to adjust the ladder length after cutting.

FEATURES



insulated door ready for paint



weather seal gasket



handrail



non-slip steps



simple installation



adjustable ends with rubber caps



ladder length adjustment after cutting



additional accessories available – pages 28-30



2 year warranty

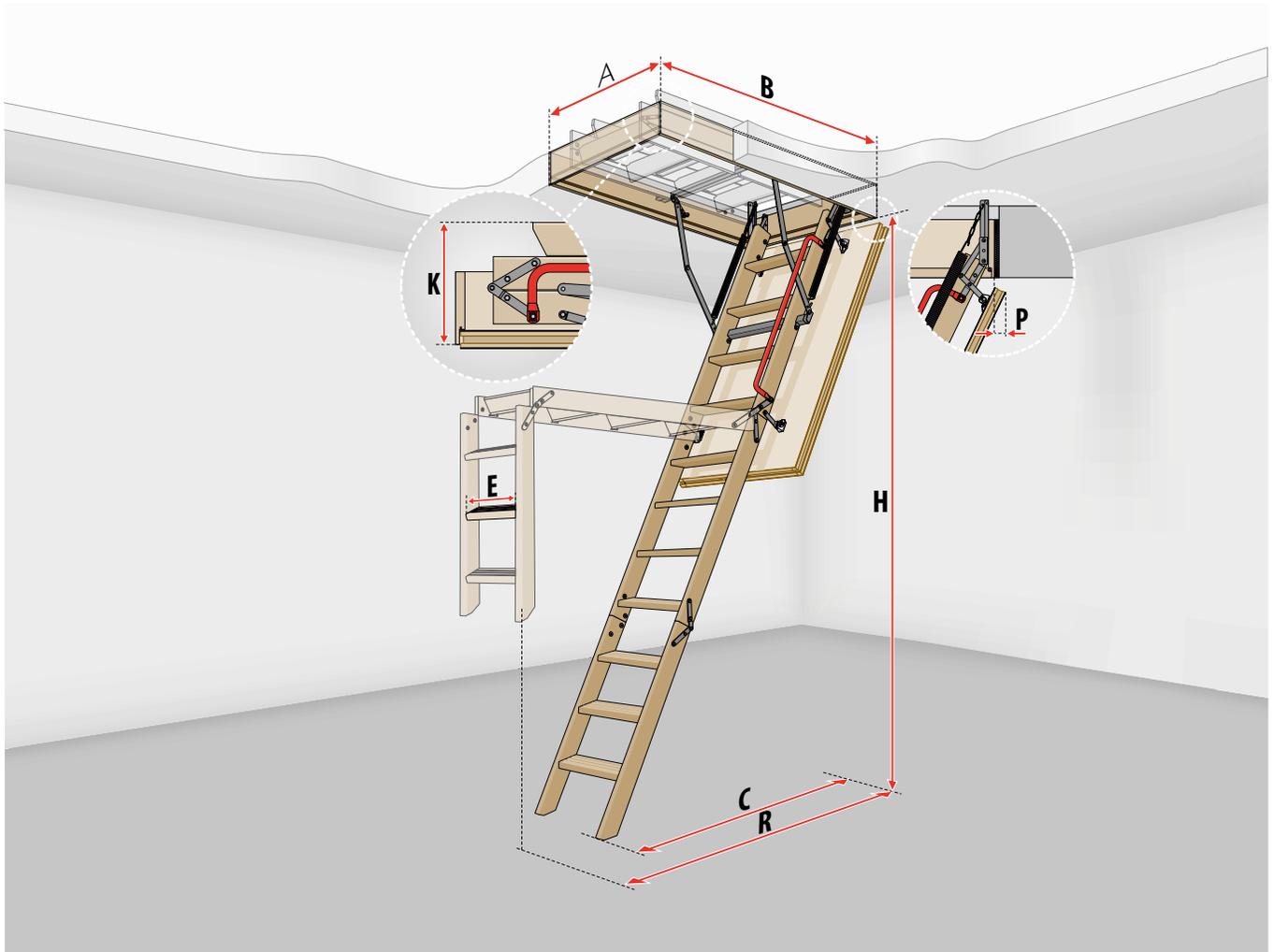


Details p.30

fully assembled and ready for quick installation in the ceiling



# LWP – DIAGRAM



## ATTIC LADDER DIMENSIONS

<b>LWP</b>		22½x47	25x47	22½x54	25x54	30x54	22½ x 54	25x54	30x54
<b>Manufacturer's part number</b>		66801	66802	66803	66804	66809	66853	66854	66855
Ceiling height	H	7'8" - 9'4"			8' - 10'4"			8'9 ½" - 10'8"	
Rough opening	AxB	22½"x47"	25"x47"	22½"x54"	25"x54"	30"x54"	22½"x54"	25"x54"	30"x54"
Outside frame dimensions		22"x46 5/8"	24½"x46 5/8"	22"x53 1/2"	24½"x53 1/2"	29½"x53 1/2"	22"x53 1/2"	24½"x53 1/2"	29½"x53 1/2"
Inside frame dimensions		20½"x44 7/8"	23"x44 7/8"	20 ½"x51 3/4"	23"x51 3/4"	28"x51 3/4"	20½"x51 3/4"	23"x51 3/4"	28"x51 3/4"
Projection	R	61"			70"			74"	
Landing space	C	47"			58"			59½"	
Folded ladder height	K	10 7/8"							
Board movement after opening	P	2"				1 ½"			
Frame height		5 ½"							
Approx. Weight (lbs)		57	58	65	68	71	67	70	74

Step width	E	13 3/8"
Step depth		3 1/8"
Step thickness		7/8"
Distance between steps		9 7/8"

Technical specification:  
**maximum loading: 350 lbs**  
**R-value: 5.7**  
**insulation thickness: 1 1/8"**  
**hatch thickness: 1 3/8"**

Available only in sizes given above.

# WOODEN FOLDING ATTIC LADDER

**LTK  
ENERGY**

**10**  
R-value

max  
**375**  
lbs

System of adjusting the ladder length to the ceiling height after cutting (up to 1 1/2 in.)

Double gasket system guarantees an effective seal.

Hinges automatically adjust the ladder from compact to comfortable as the ladder self-adjusts away from the surface of the door when unfolded.

Sandwich insulated lid provides excellent thermal properties.

The **LTK Energy** model is an energy-efficient attic ladder that is highly recommended for projects emphasizing energy savings, particularly those concerned with heat loss. The LTK is the perfect solution for creating a barrier between a cool attic and the heated living space below

FEATURES



super thermo insulated door with white finish



plastic ends



two weather seal gaskets



handrail



non-slip steps



ladder length adjustment after cutting



varnished ladder



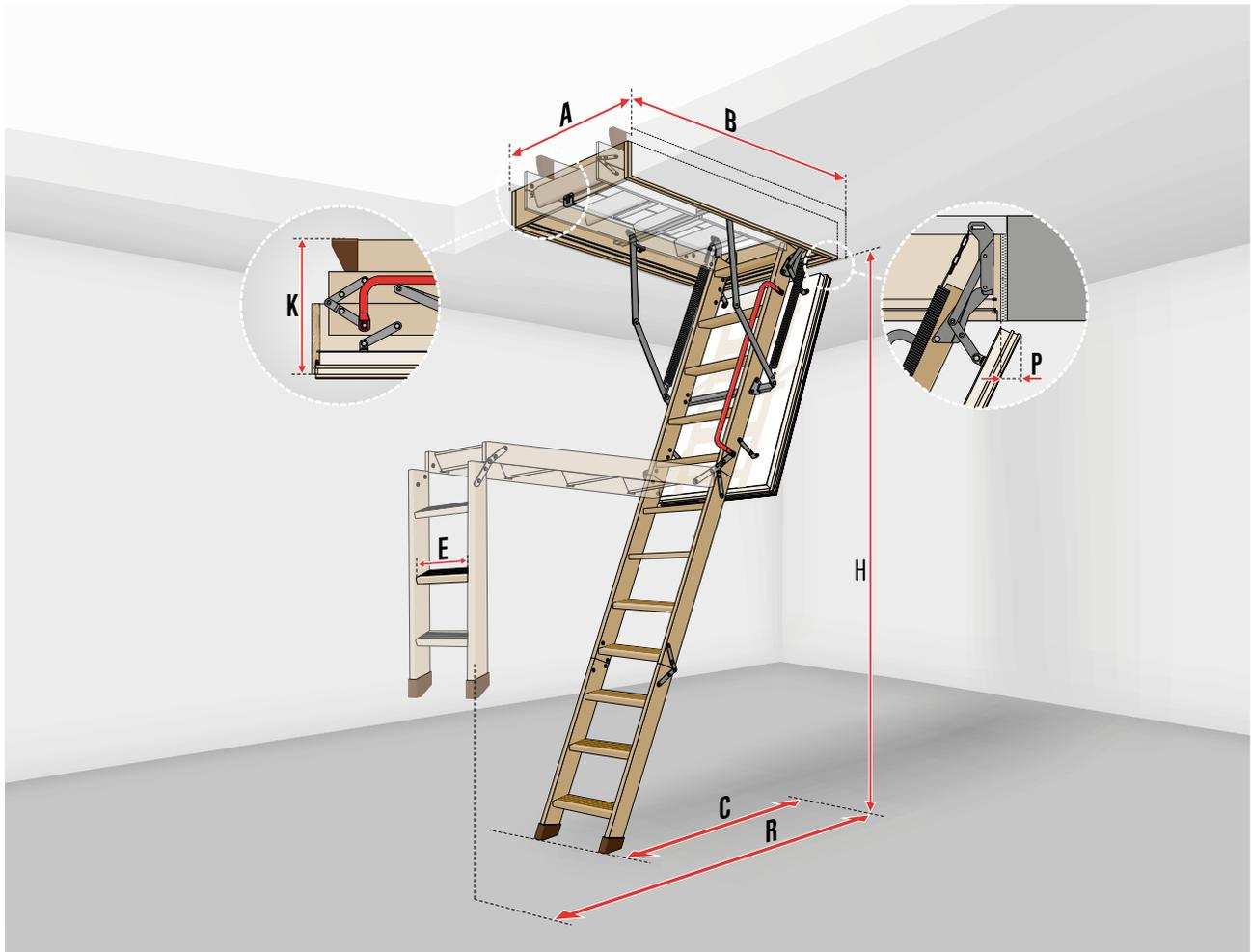
2 year warranty



Details p.30

fully assembled and ready for quick installation in the ceiling





## ATTIC LADDER DIMENSIONS

<b>LTK Energy</b>		22½x47	25x47	22½x54	25x54	30x54
<b>Manufacturer's part number</b>		869113	869114	869115	869116	869117
Ceiling height	H	7' 8 ½" - 9'2"		7' 11 ½" - 10'1"		
Rough opening	AxB	22½"x47"	25"x47"	22½"x54"	25"x54"	30"x54"
Outside frame dimensions		22"x46¾"	24½"x46¾"	22"x53½"	24½"x53½"	29½"x53½"
Inside dimensions		20½"x44⅞"	23"x44⅞"	20½"x51¼"	23"x51¼"	28"x51¼"
Projection	R	64¼"		69⅞"		
Landing space	C	49½"		53⅜"		
Folded ladder height	K	13⅞"				
Board movement after opening	P	1"				
Frame height		7"				
Approx. Weight (lbs)		67	72	74	77	83

Step width	E	13⅜"
Step depth		3⅞"
Step thickness		⅞"
Distance between steps		9⅞"

Technical specification:  
**maximum loading: 375 lbs**  
**R-value: 10**  
**insulation thickness: 2 ⅜"**  
**hatch thickness: 2 ⅝"**

Available only in sizes given above.

# WOODEN FOLDING ATTIC LADDER

**LWT  
THERMO**

**12.5**  
R-value

max  
**350**  
lbs



System of adjusting the ladder length to the ceiling height after cutting (up to 1 1/2 in.)

Triple gasket system guarantees an effective seal.

Hinges automatically adjust the ladder from compact to comfortable as the ladder self-adjusts away from the surface of the door when unfolded.

Sandwich insulated lid provides excellent thermal properties.

Detachable door from "click fasteners" for quick one-person installation.

The **LWT** model is a super-thermo insulated attic ladder recommended for projects which stress energy-saving, especially due to heat loss. The LWT is an ideal unit for creating a barrier between a cool attic and the heated space below.

FEATURES



3 1/8" thick insulated door with white finish



plastic ends



three weather seal gaskets



handrail



non-slip steps



ladder length adjustment after cutting



simple installation



additional accessories available – pages 28-30



2 year warranty

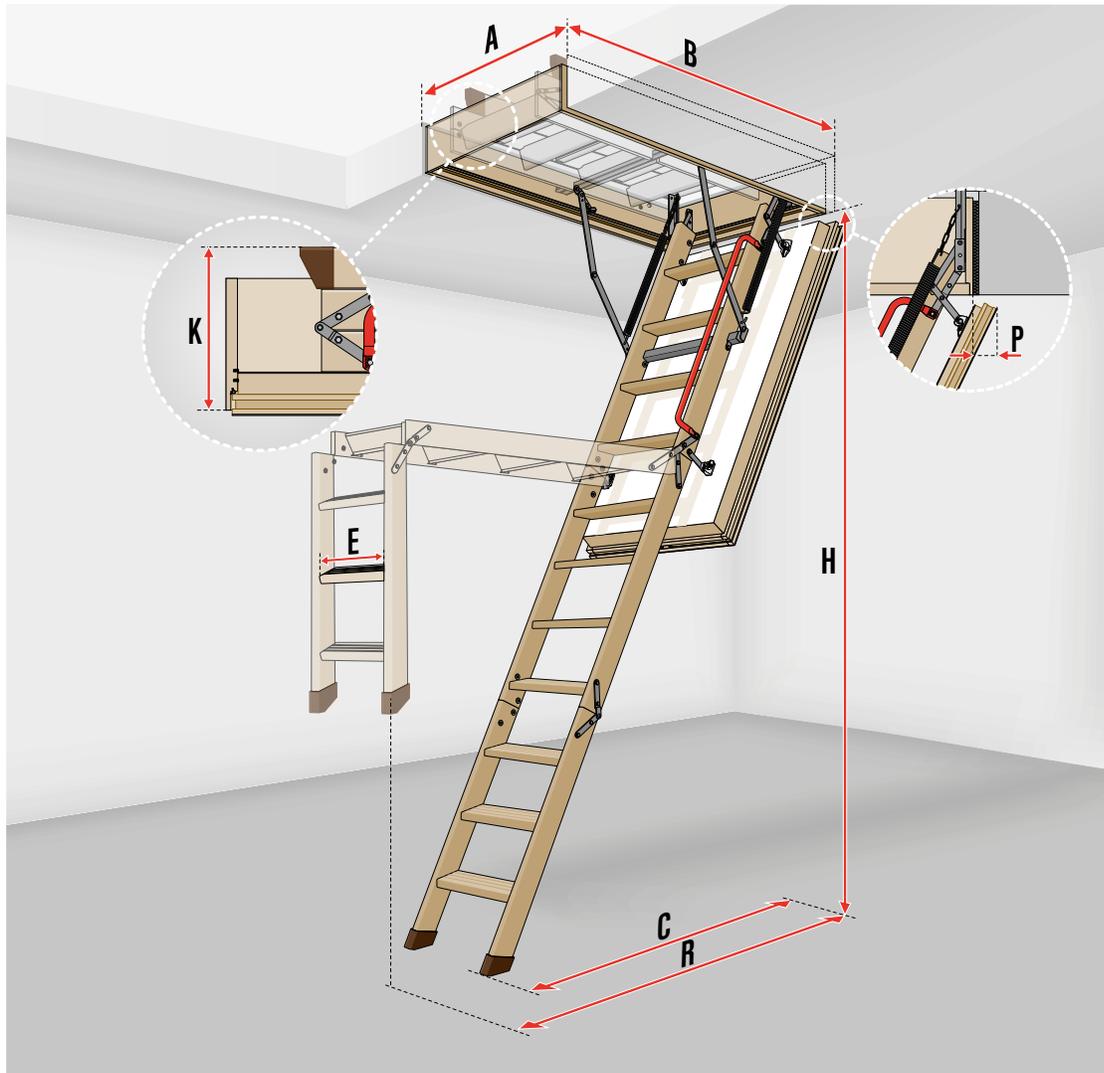


Details p.30

fully assembled and ready for quick installation in the ceiling



# LWT – DIAGRAM



## ATTIC LADDER DIMENSIONS

<b>LWT</b>		22½"x47"	25"x47"	22½"x54"	25"x54"	30"x54"
<b>Manufacturer's part number</b>		66891	66892	66893	66894	66895
Ceiling height	H	7'5" - 8'11"		7'8" - 10'1"		
Rough opening	AxB	22½"x47"	25"x47"	22½"x54"	25"x54"	30"x54"
Outside frame dimensions		22"x46⅝"	24½"x46⅝"	22"x53½"	24½"x53½"	29½"x53½"
Inside frame dimensions		20½"x44⅞"	23"x44⅞"	20½"x51¾"	23"x51¾"	28"x51¾"
Projection	R	65½"		72"		
Landing space	C	58"		65"		
Folded ladder height	K			12½"		
Board movement after opening	P			2⅞"		
Frame height				8⅞"		
Approx. Weight (lbs)		70	73	75	80	85

Step width	E	13⅜"
Step depth		3⅞"
Step thickness		⅞"
Distance between steps		9⅞"

Technical specification:  
**maximum loading: 350 lbs**  
**R-value: 12.5**  
**insulation thickness: 2 7/8"**  
**hatch thickness: 3 1/8"**

Available only in sizes given above.

# WOODEN FOLDING ATTIC LADDER

**LWF 60**  
fire-rated



12  
R-value

max  
375  
lbs

U.S. CERTIFIED  
**QAI**  
c

**60**  
Minutes Rating  
ASTM E119

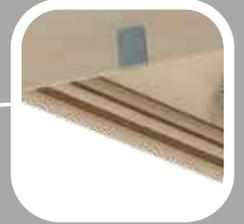
**60**  
Minutes Rating  
NFPA 288



Simple ladder length adjustment with LXS-W ends



Minimal space between top step of the ladder and attic floor – step into your attic with ease.



A system of three rubber gaskets guarantee an airtight seal.



Hinges automatically adjust the ladder from compact to comfortable as the ladder self-adjusts away from the surface of the door when unfolded.



Thermal gasket expands in high temperatures and seals the door to block smoke and flames.

The **LWF** model is a fire-rated attic ladder that provides easy access to the attic while functioning as a blaze block in case of fire. The hatch is manufactured with the use of fire-proof materials and is equipped with a gasket that expands under extreme heat. The LWF ladder is fire-rated at 60 minutes in accordance with NFPA 288 and ASTM E119.

FEATURES



fire-rated insulated door with white finish



adjustable ends with rubber caps



three weather seal gaskets



ladder length adjustment after cutting



handrail



additional accessories available – pages 28-30



non-slip steps



2 year warranty

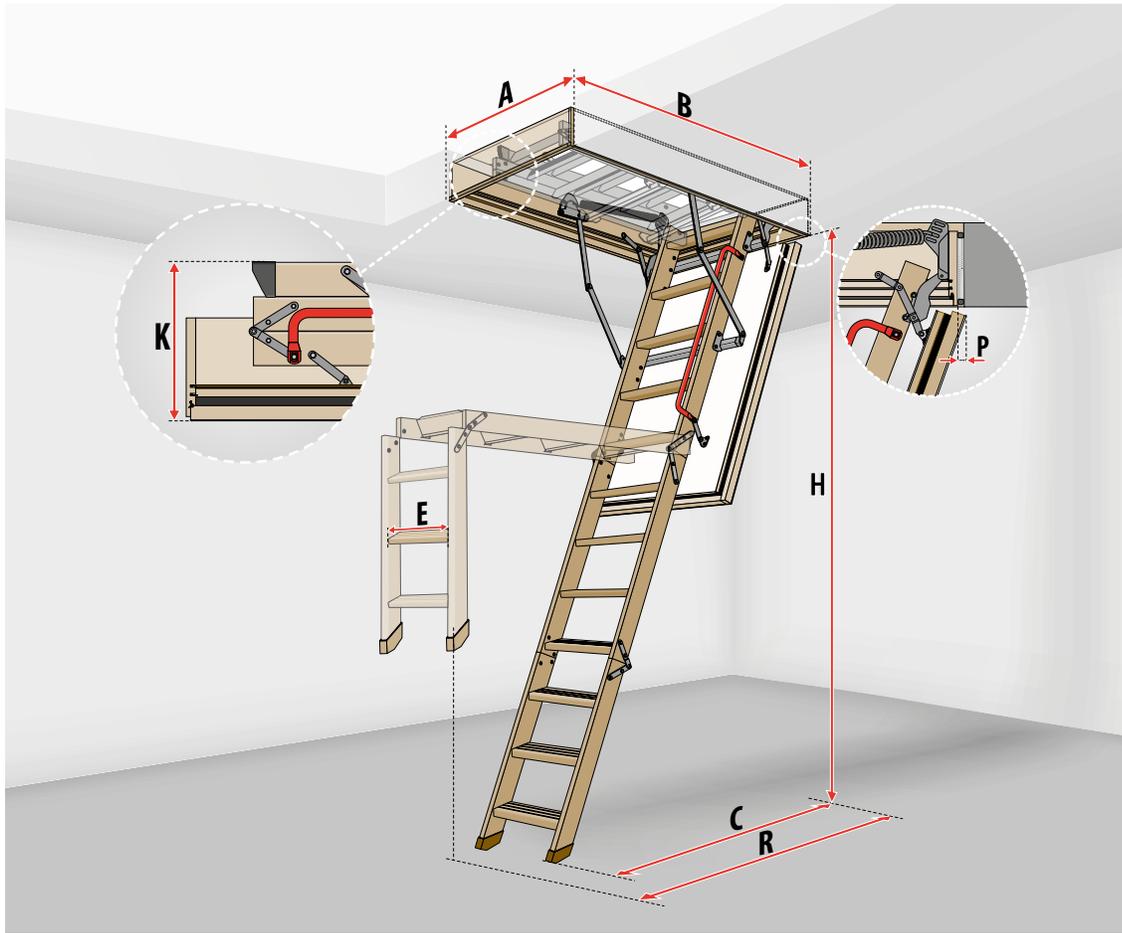


Details p.30

fully assembled and ready for quick installation in the ceiling



# LWF 60 – DIAGRAM



## ATTIC LADDER DIMENSIONS

						Step width	E	13 <sup>3</sup> / <sub>8</sub> "
						Step depth		3 <sup>1</sup> / <sub>8</sub> "
						Step thickness		7 <sup>7</sup> / <sub>8</sub> "
						Distance between steps		9 <sup>7</sup> / <sub>8</sub> "
<b>LWF</b>		22 <sup>1</sup> / <sub>2</sub> x47	25x47	22 <sup>1</sup> / <sub>2</sub> x54	25x54	30x54		
<b>Manufacturer's part number</b>		869151	869152	869153	869154	869155		
Ceiling height	H	7'8 1/2" - 9'2"		7'11 1/4" - 10' 1"				
Rough opening	AxB	22 <sup>1</sup> / <sub>2</sub> "x47"	25"x47"	22 <sup>1</sup> / <sub>2</sub> "x54"	25"x54"	30"x54"		
Outside frame dimensions		22"x46 <sup>5</sup> / <sub>8</sub> "	24 <sup>1</sup> / <sub>2</sub> "x46 <sup>5</sup> / <sub>8</sub> "	22"x53 <sup>1</sup> / <sub>2</sub> "	24 <sup>1</sup> / <sub>2</sub> "x53 <sup>1</sup> / <sub>2</sub> "	29 <sup>1</sup> / <sub>2</sub> "x53 <sup>1</sup> / <sub>2</sub> "		
Inside frame dimensions		20 <sup>1</sup> / <sub>2</sub> " x44 <sup>7</sup> / <sub>8</sub> "	23"x44 <sup>7</sup> / <sub>8</sub> "	20 <sup>1</sup> / <sub>2</sub> "x51 <sup>3</sup> / <sub>4</sub> "	23"x51 <sup>3</sup> / <sub>4</sub> "	28"x51 <sup>3</sup> / <sub>4</sub> "		
Projection	R	65"		71"				
Landing space	C	51"		55"				
Folded ladder height	K	15"						
Board movement after opening	P	2"						
Frame height	T	8 <sup>7</sup> / <sub>8</sub> "						
Approx. Weight (lbs)		83	90	96	101	112		

Technical specification:

**maximum loading: 375 lbs**  
**R-value: 12**  
**insulation thickness: 3<sup>1</sup>/<sub>8</sub>"**  
**hatch thickness: 3<sup>3</sup>/<sub>8</sub>"**

Available only in sizes given above.

# METAL FOLDING ATTIC LADDER

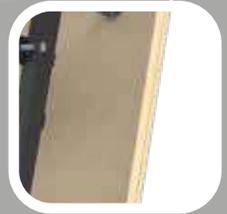
**LME**  
INSULATED

**5.3**  
R-value

max  
**400**  
lbs



The use of the metal ladder with special hinge structure guarantees high durability – maximum loading 400 lbs.



1 3/8" thick insulated sandwich door helps reduce energy costs.



Simple ladder length adjustment with LXS-M ends.

The **LME** model is a metal, three section folding attic ladder featuring an insulated, beige, paintable hatch door. This ladder features a customizable design that allows for easy adjustment to the height of the room. After cutting the last section, the length can be precisely adjusted using metal ends with rubber caps, ensuring a perfect fit and extra stability.

FEATURES



insulated door ready for paint



handrail



adjustable ends with rubber caps



weather seal gasket



non-slip steps



ladder length adjustment after cutting



additional accessories available – pages 28-30



2 year warranty

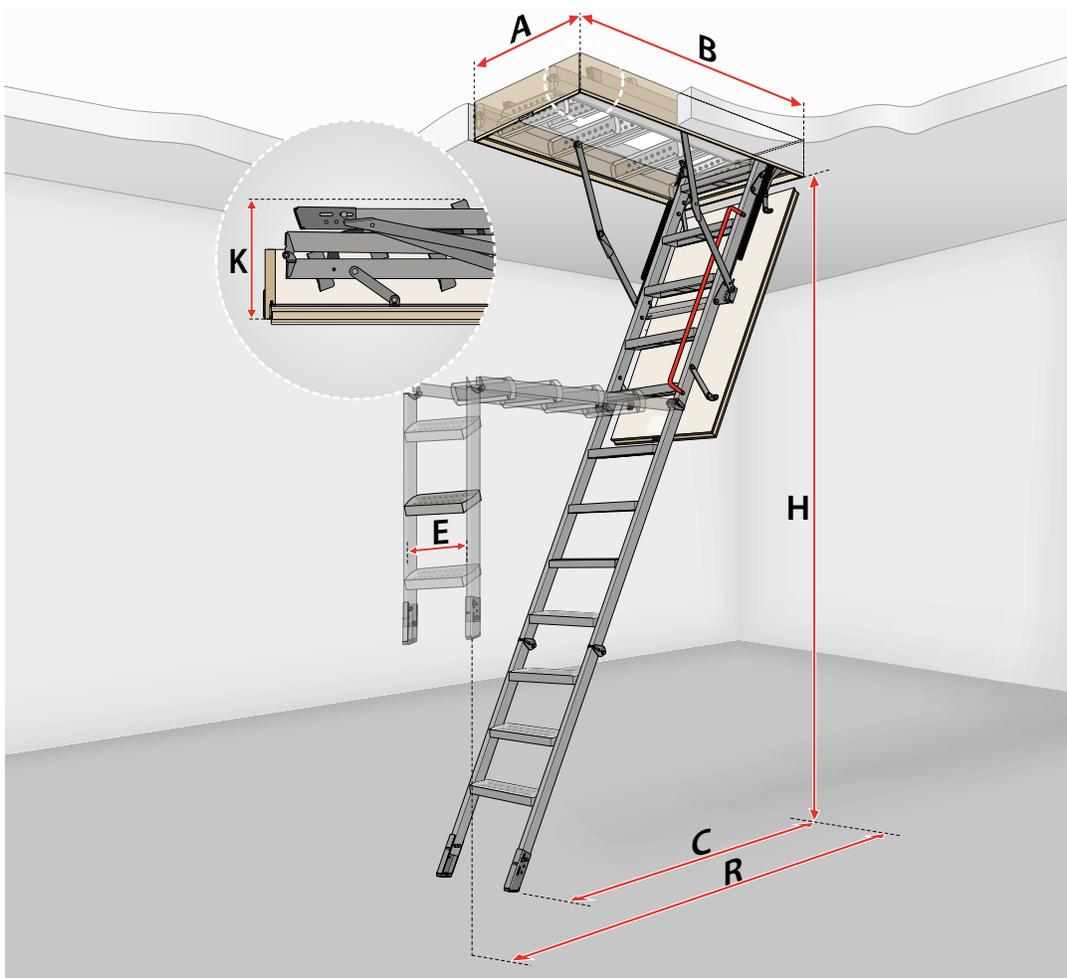


Details p.30

fully assembled and ready for quick installation in the ceiling



# LME – DIAGRAM



## ATTIC LADDER DIMENSIONS

<b>LME</b>		22½x47	25x47	22½x54	25x54	30x54
<b>Manufacturer's part number</b>		869491	869492	869494	869495	869496
Ceiling height	H	7'9" - 9'4"		7'9¾" - 10'2"		
Rough opening	AxB	22½"x47"	25"x47"	22½"x54"	25"x54"	30"x54"
Outside frame dimensions		22"x46¾"	24½"x46¾"	22"x53½"	24½"x53½"	29½"x53½"
Inside frame dimensions		20½"x447⁄8"	23"x447⁄8"	20½"x51¾"	23"x51¾"	28½"x51¾"
Projection	R	63"		66 ½"		
Landing space	C	40" - 47"		40 ½" - 51"		
Folded ladder height	K	10"				
Frame height		5½"				
Approx. Weight (lbs)		62	64	69	63	75

Step width	E	13¾"
Step depth		3⅞"
Step thickness		1¼"
Distance between steps		9⅞"

Technical specification:

**maximum loading: 400 lbs**  
**R-value: 5.3**  
**insulation thickness: 1⅞"**  
**hatch thickness: 1⅜"**

Available only in sizes given above.

# METAL FOLDING ATTIC LADDER

**LMP**  
INSULATED  
12 ft. ceiling

5.2  
R-value

max  
375  
lbs



Installation brackets included.



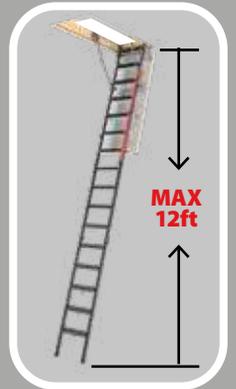
System of adjusting the ladder length to the ceiling height after cutting (up to 1 1/2 in.)



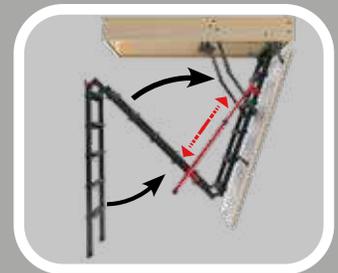
The use of special blocks secure ladder segments to prevent accidental folding.



Last step placed high in the box ensures a comfortable entrance to the attic.



Ladder intended for installation in high ceilings.



Safe use and unfolding of the ladder thanks to a brake mechanism incorporated into the handrail.

The **LMP** model is a metal, three section, folding attic ladder designed for high ceilings, up to 12ft. It contains an unloading mechanism hidden in the handrail that supports the folding and unfolding of the ladder.

FEATURES

insulated door with white finish

plastic ends

weather seal gasket

ladder unloading mechanism, built into the handrail

non-slip steps

quick installation in the ceiling – installation brackets

12ft intended for installation in high ceilings

ladder length adjustment after cutting

additional accessories available – pages 28-30

2 year warranty

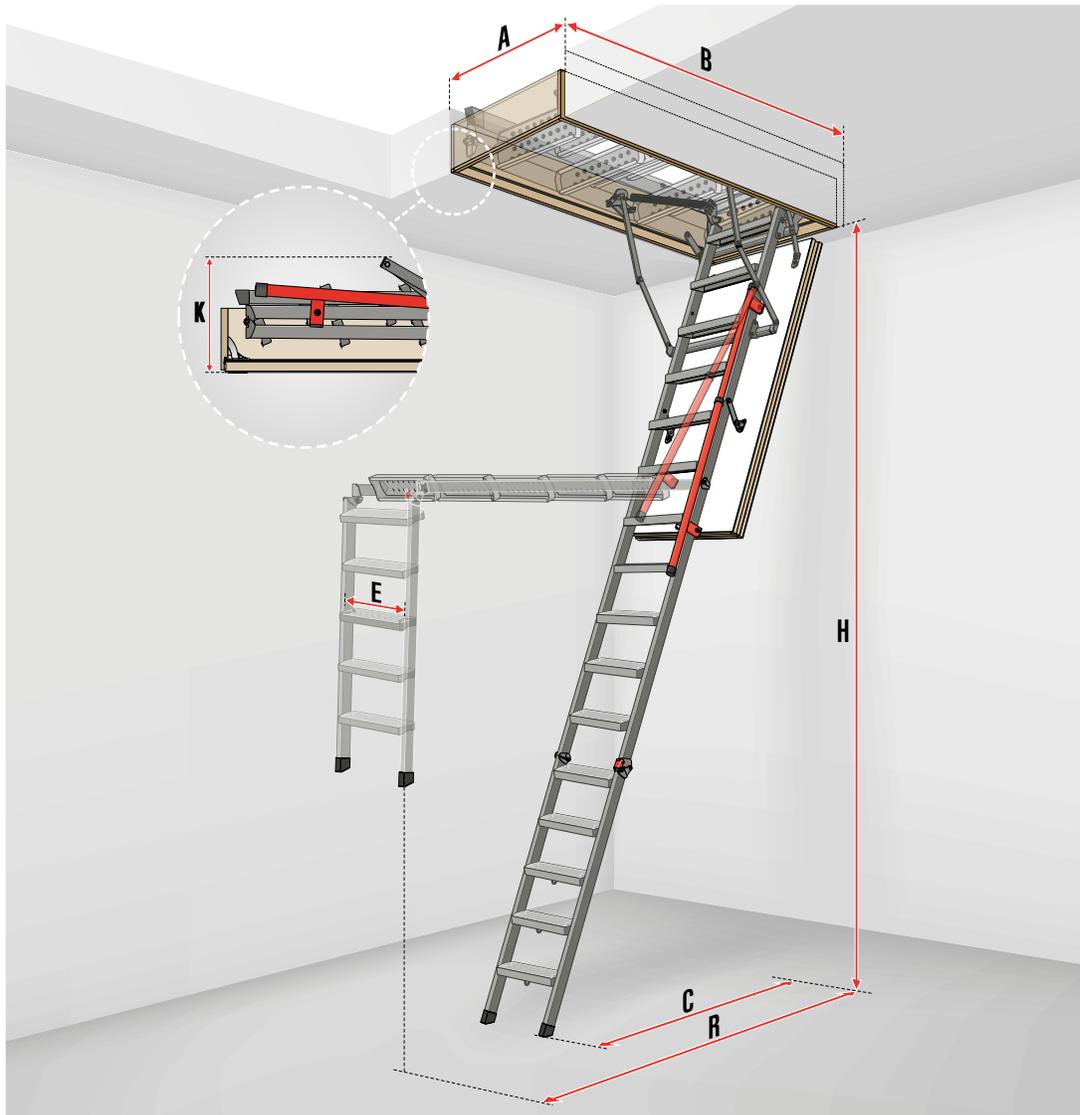


Details p.30

fully assembled and ready for quick installation in the ceiling



# LMP – DIAGRAM



## ATTIC LADDER DIMENSIONS

		22½ x 56½	25 x 56½	30 x 56½		
					Step width	E 13¾"
					Step depth	3⅞"
					Step thickness	1¼"
					Distance between steps	9½"
<b>LMP</b>		22½ x 56½	25 x 56½	30 x 56½		
<b>Manufacturer's part number</b>		869331	869332	869333		
Ceiling height	H	9'10" - 12'				
Rough opening	AxB	22 ½" x 56 ½"	25" x 56 ½"	30" x 56 ½"		
Outside frame dimensions		22" x 56"	24 ½" x 56"	29 ½" x 56"		
Inside frame dimensions		20½" x 54 ⅜"	22 ⅞" x 54 ⅜"	28" x 54 ⅜"		
Projection	R	77⅞"				
Landing space	C	57⅞"				
Folded ladder height	K	12⅝"				
Frame height		7⅞"				
Approx. Weight (lbs)		102	108	114		

Technical specification:  
**maximum loading: 375 lbs**  
**R-value: 5.2**  
**insulation thickness: 1 ⅞"**  
**hatch thickness: 1 ⅜"**

Available only in sizes given above.

# METAL FOLDING ATTIC LADDER

**LML Lux**  
INSULATED

**5.2**  
R-value

max  
**350**  
lbs



A perimeter gasket lines the frame and seals the hatch.



5" deep steps.



In order to facilitate accessing the attic, the attic ladder's box has been equipped with an additional step which reduces the distance between the last tread of the ladder and the attic floor.



The detachable last two steps and retractable feet allow the length of the ladder to be adjusted without cutting.

The **LML** model is a metal, three section, folding attic ladder designed to ensure the highest comfort of use. The installation process is simplified by an easy adjustment of the ladder's length to the ceiling height.

FEATURES



insulated door with white finish



telescopic ends



weather seal gasket



ladder unloading mechanism, built into the handrail



non-slip steps



system of adjusting the ladder length to the ceiling height



quick installation in the ceiling – installation brackets



white metal trim



additional accessories available – pages 28-30



2 year warranty

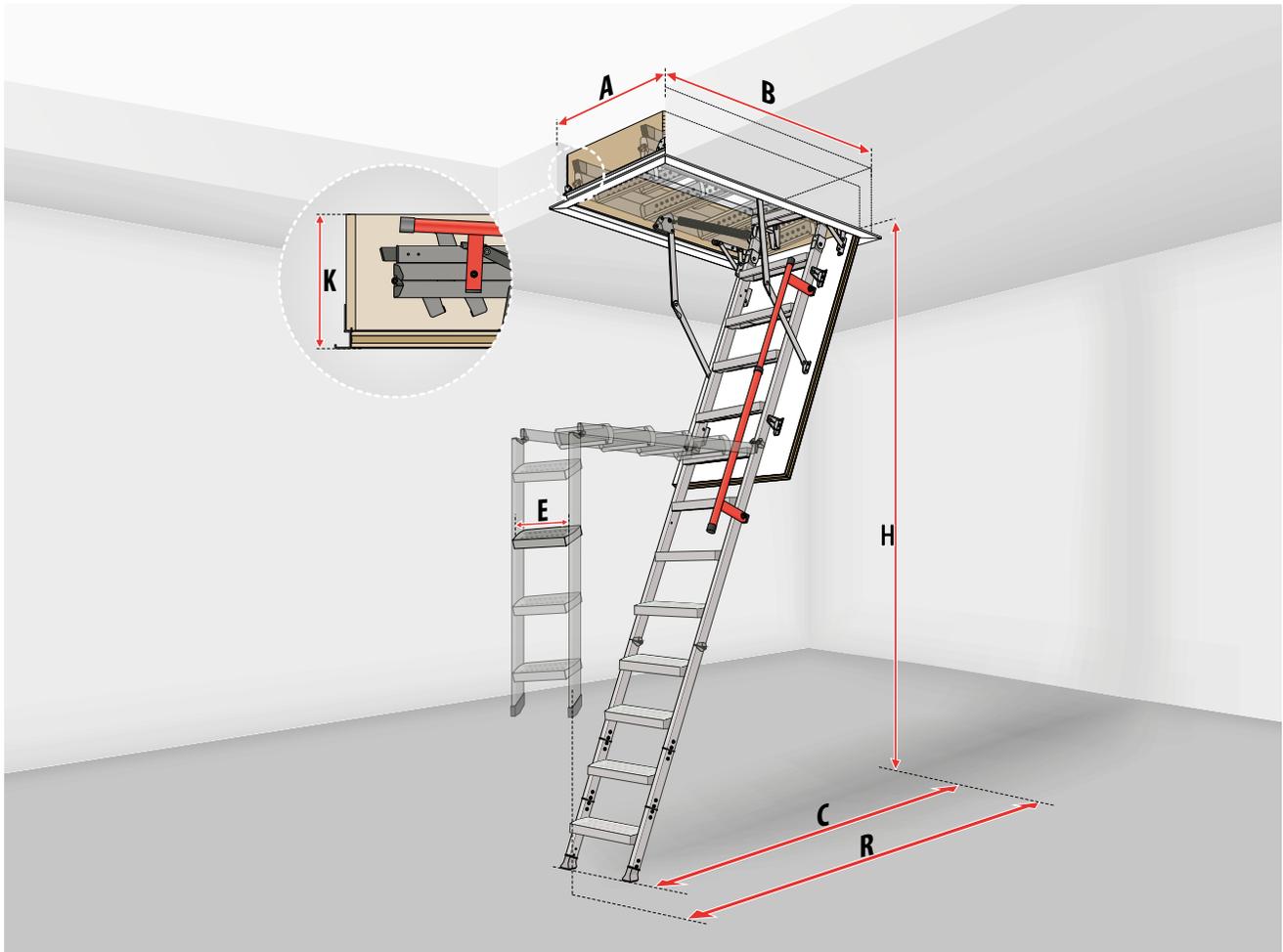


Details p.30

fully assembled and ready for quick installation in the ceiling



# LML – DIAGRAM



## ATTIC LADDER DIMENSIONS

<b>LML</b>		23 1/2 x 47	27 1/2 x 47	27 1/2 x 51
<b>Manufacturer's part number</b>		862401	862411	862453
Ceiling height	H	7' 7 3/4" - 9' 2 1/4"		8' 4 3/4" - 10' 3" *
Rough opening	AxB	23 1/2" x 47"	27 1/2" x 47"	27 1/2" x 51"
Outside frame dimensions		23" x 46 3/4"	27" x 46 3/4"	27" x 50 5/8"
Outside frame dimensions including trim		25 1/2" x 48 1/4"	28 1/2" x 48 1/4"	28 1/2" x 52 1/4"
Inside frame dimensions		21 5/8" x 44 7/8"	25 1/4" x 44 7/8"	25 1/4" x 48 7/8"
Projection	R	65 3/4"		70"
Landing space	C	47 1/4"		51 1/4"
Folded ladder height	K	12 1/2"		
Frame height		12 1/2"		
Approx. Weight (lbs)		119	121	128

Step width	E	13 3/4"
Step depth		5 1/8"
Step thickness		1 1/4"
Distance between steps		9 7/8"

Technical specification:

**maximum loading: 350 lbs**  
**R-value: 5.2**  
**insulation thickness: 1 1/8"**  
**hatch thickness: 1 3/8"**

\* H max - 10'3" (stile ends maximum extension)

Available only in sizes given above.

# METAL FOLDING ATTIC LADDER

**LMF60**  
FIRE-RATED



**12**  
R-value

max  
**375**  
lbs

**60**  
Minutes Rating  
ASTM E119

**60**  
Minutes Rating  
NFPA 288



A system of three rubber gaskets guarantee an airtight seal.



telescopic handle in the 11'10" version of the stairs



The unloading mechanism is hidden in the handrail, supporting the folding and unfolding of the ladder (applies to models with 11'10" ceiling height).



Installation brackets included.



Comfortable access into the attic thanks to a short distance from the last step to the attic floor.



Increased distance between step and lid improves safety and comfort.



Thermal gasket expands in high temperatures and seals the door to block smoke and flames.

The **LMF60** model is a new generation attic ladder that provides access to unused space in the attic while functioning as fire protection for 60 minutes (1 hour rating in accordance with NFPA 288 and ASTM E119-14).

FEATURES



fire-rated insulated door with white finish



plastic ends



three weather seal gaskets



handrail (10'1" max. ceiling ladders)



non-slip metal steps



quick installation in the ceiling – installation brackets



11'10" available for installation in high ceilings



ladder unloading mechanism, built into the handrail (11'10" max. ceiling ladders)



ladder length adjustment after cutting



2 year warranty

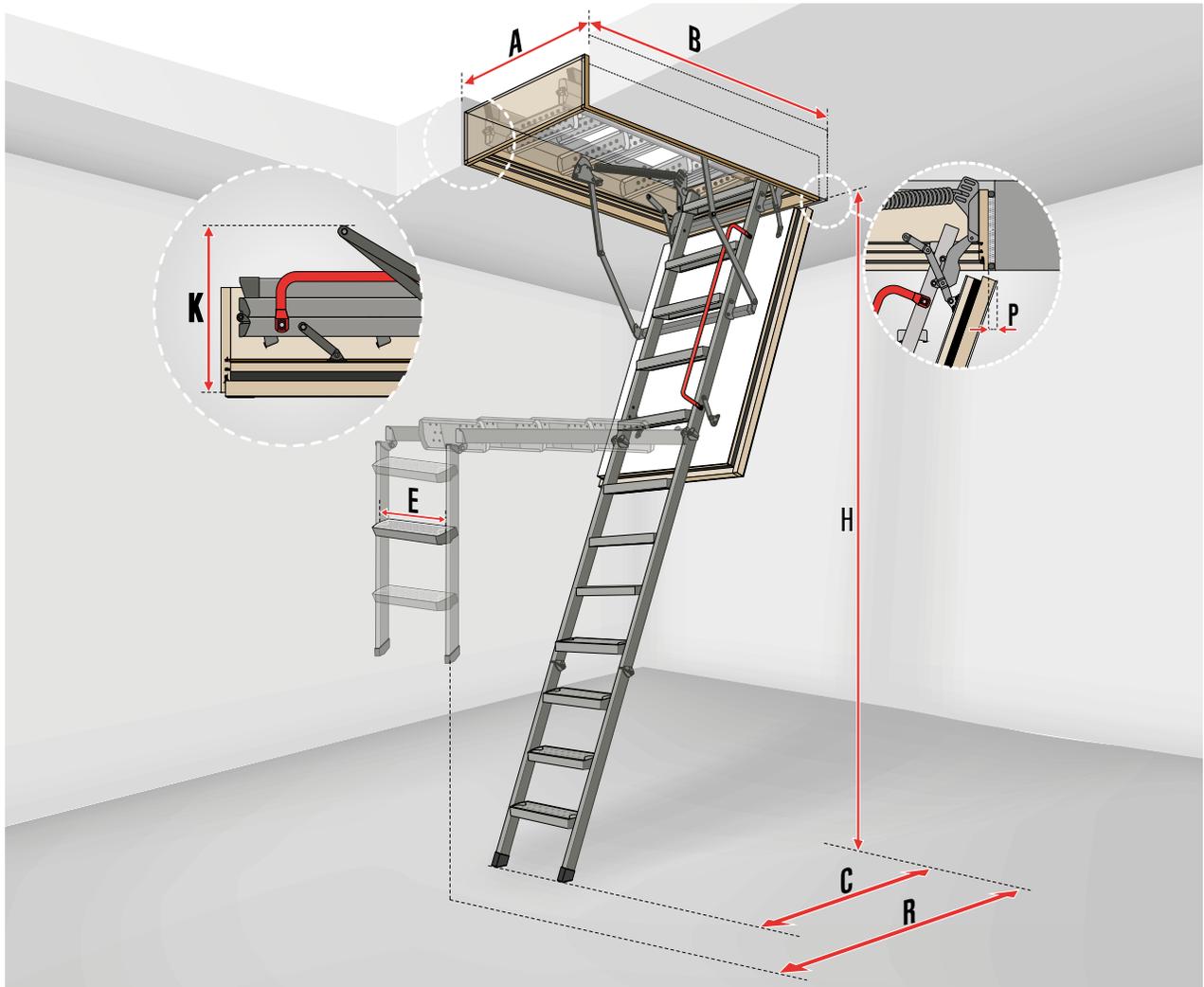


Details p.30

fully assembled and ready for quick installation in the ceiling



# LMF 60 – DIAGRAM



## ATTIC LADDER DIMENSIONS

		22½"x54"	25"x54"	30"x54"	25"x56½"	30"x56½"
<b>LMF 60</b>		22½"x54"	25"x54"	30"x54"	25"x56½"	30"x56½"
<b>Manufacturer's part number</b>		869235	869236	869237	869238	869239
Ceiling height	H	7'8" – 10'1"			9'7½" - 11'10"	
Rough opening	AxB	22½"x54"	25"x54"	30"x54"	25"x56½"	30"x56½"
Outside frame dimensions		22"x53½"	24½"x53½"	29½"x53½"	24½"x56"	29½"x56"
Inside frame dimensions		20½"x51¾"	23"x51¾"	28"x51¾"	22⅞"x54⅜"	28"x54⅜"
Projection	R	67"			76"	
Landing space	C	51"			61"	
Folded ladder height	K	16"				
Board movement after opening	P	2"			1¾"	
Frame height		8⅞"				
Approx. Weight (lbs)		111	115	126	143	150

Step width	E	13⅜"
Step depth		3⅞"
Step thickness		1¼"
Distance between steps		9¾"

Technical specification:

**maximum loading: 375 lbs**  
**R-value: 12**  
**insulation thickness: 3⅞"**  
**hatch thickness: 3⅜"**

Available only in sizes given above.

# METAL SCISSOR ATTIC LADDER

**LST**  
INSULATED

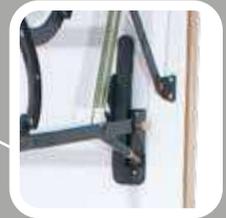
**5.2**  
R-value

max  
**350**  
lbs

The **LST** model is a scissor style attic ladder with a white, insulated hatch. Its construction takes up less space and requires less room to unfold. Making it perfect for small spaces (the smallest ladder size is 22"x31").



Wooden box with metal trim and quick-installation brackets included.



Adjustment of ladder length.



Adjustable length by adding or detaching a step.

FEATURES



insulated door with white finish



weather seal gasket



white metal trim



non-slip steps



can add or detach steps



system of adjusting the ladder length to the ceiling height



quick installation in the ceiling – installation brackets



additional accessories available – pages 28-30



2 year warranty

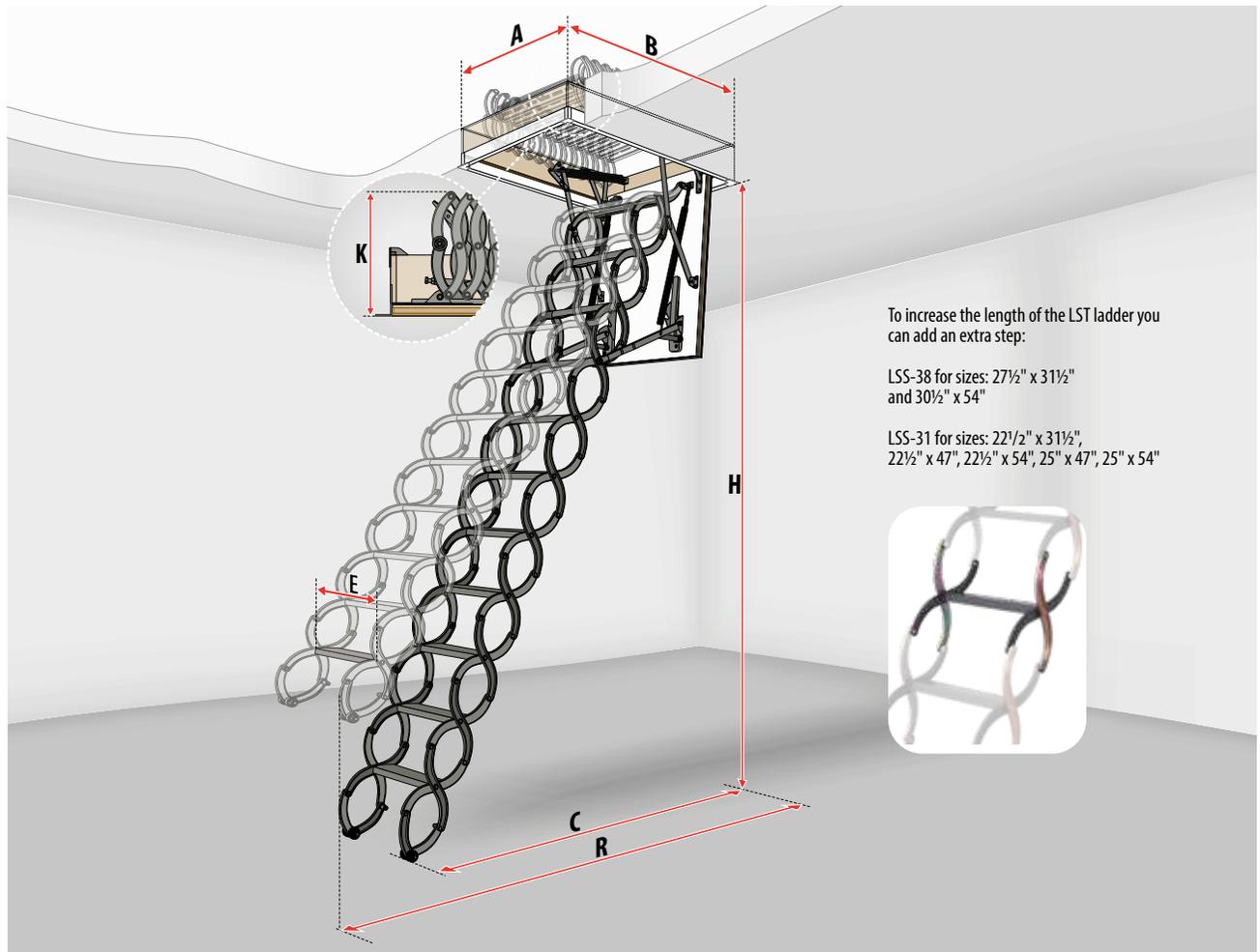


Details p.30

fully assembled and ready for quick installation in the ceiling



# LST – DIAGRAM



## ATTIC LADDER DIMENSIONS

								1 step removed	1 additional step	2 additional steps				
<b>LST</b>		22½"x31½"	27½"x31½"	22½"x47"	25"x47"	22½"x54"	25"x54"	30½" x 54"						
<b>Manufacturer's part number</b>		66875	66876	66820	66821	66822	66823	66877						
Ceiling height	H	8'2¾" – 9'2¼"							7'6½"	8'2¾"	9'2¼"	9'10⅞"	9'10⅞"	10'10"
Rough opening	AxB	22½"x31½"	27½"x31½"	22½"x47"	25"x47"	22½"x54"	25"x54"	30½"x54"	Ladder dimensions are given in the chart on the left.					
Outside frame dimensions		22"x31¼"	27"x31¼"	22"x46⅞"	24½"x46⅞"	22"x53¾"	24½"x53¾"	30"x53¾"						
Outside frame dimensions including trim		24⅜"x33¼"	29⅞"x33¼"	24⅜"x49"	26¾"x49"	24⅜"x55¾"	26¾"x55¾"	31⅞"x55¾"						
Inside frame dimensions		20½"x29¼"	25⅞"x29¼"	20½"x44¾"	22⅞"x44¾"	20½"x51⅞"	22⅞"x51¾"	28"x51¾"						
Projection	R	59"							55⅞"	63"	67"			
Landing space	C	57½" – 52¾"							53⅞"	51⅞"	59"	57⅞"	63"	59"
Folded ladder height	K	15"												
Frame height		7⅞"												
Approx. Weight (lbs)		84	92	88	93	97	99	110						
Step width	E	11⅞"	15"	11⅞"				15"						
Step depth		3⅞"												
Possibility of adding additional steps		LSS-31	LSS-38	LSS-31				LSS-38						

Technical specification:

**maximum loading: 350 lbs**  
**R-value: 5.2**  
**insulation thickness: 1⅞"**  
**hatch thickness: 1⅜"**

Available only in sizes given above.

# METAL SCISSOR ATTIC LADDER

**LSF**  
FIRE-RATED

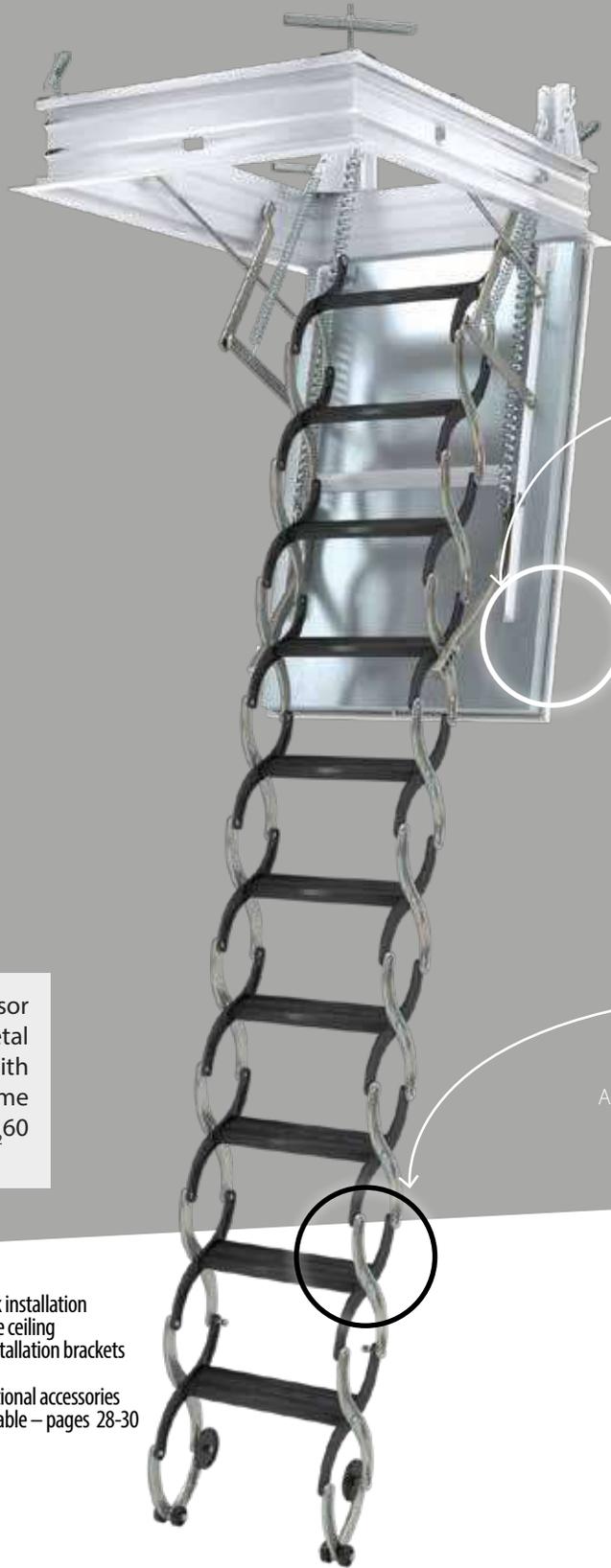


**3.2**  
R-value

max  
**350**  
lbs



The **LSF** model is a fire-rated, scissor style attic ladder made up of all metal parts. Ladder's hatch is equipped with a gasket that expands under extreme heat. The LSF ladder is fire-rated at EI<sub>2</sub>60 minutes as per EN13501-2.



A gasket surrounding the attic ladder hatch expands when exposed to high temperatures, effectively sealing the opening to prevent the entry of fire or smoke.



Adjustable length by adding or detaching a step.

FEATURES



fire-rated metal door with white finish



white metal trim



non-slip steps



can add or detach steps



system of adjusting the ladder length to the ceiling height



quick installation in the ceiling – installation brackets



additional accessories available – pages 28-30

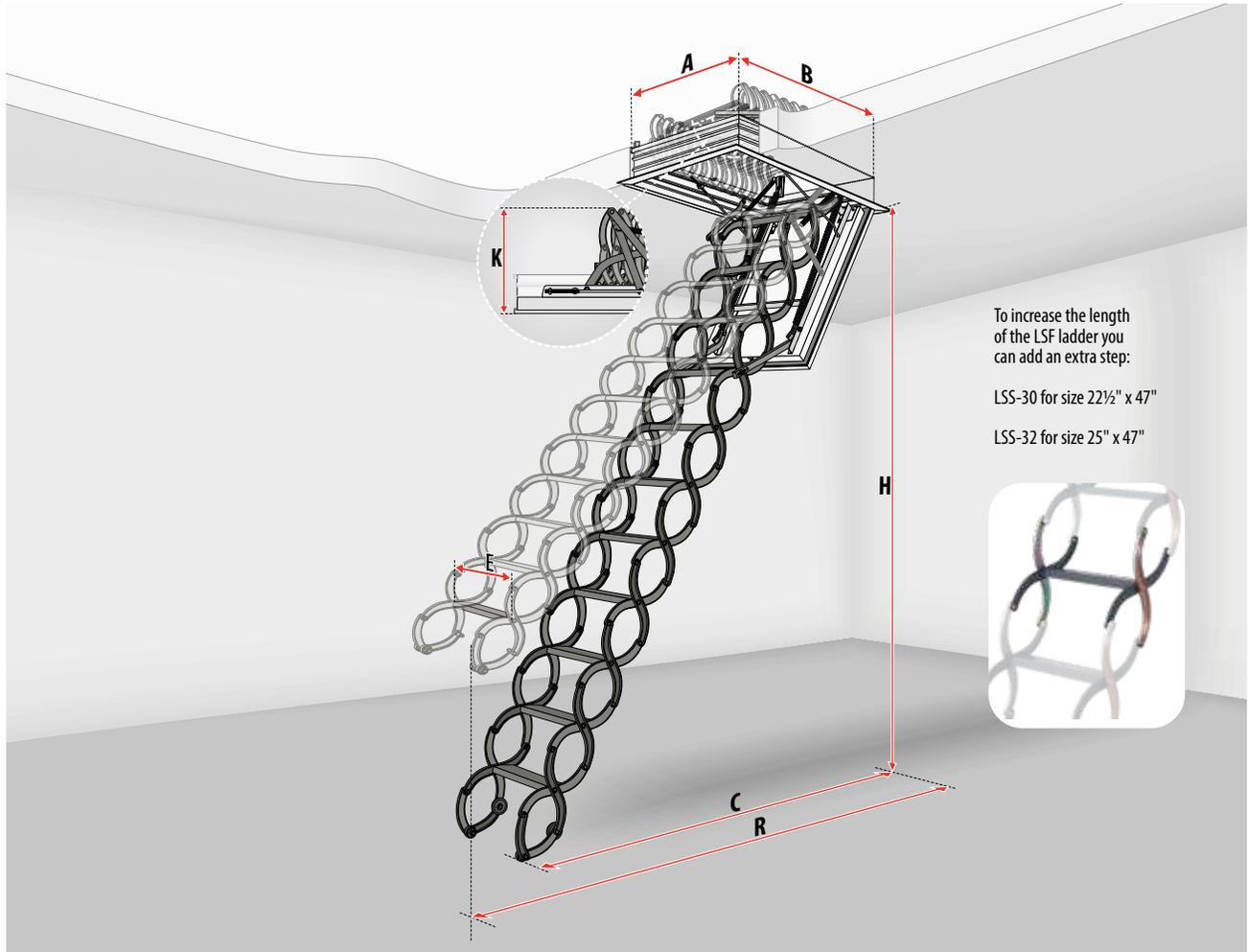


2 year warranty

fully assembled and ready for quick installation in the ceiling



# LSF – DIAGRAM



## ATTIC LADDER DIMENSIONS

				1 step removed		standard length of ladder (10 steps)		1 additional step	
<b>LSF</b>		22½x47	25x47						
<b>Manufacturer's part number</b>		66858	66859						
Ceiling height	H	8'10¼" – 9'10⅝"		7'10½"	8'10⅝"	8'10¼"	9'10⅝"	9'10⅝"	10'6"
Rough opening	AxB	22½"x47"	25"x47"	Ladder dimensions are given in the chart on the left.					
Outside frame dimensions		22"x46⅝"	24½"x46⅝"						
Outside frame dimensions including trim		24½"x49"	27"x49"						
Inside frame dimensions		20"x45¼"	22½"x45¼"						
Projection	R	67" – 71"		65"	65"	67"	71"	72⅝"	82¾"
Landing space	C	65" – 51¼"		39⅝"	55⅝"	65"	51¼"	47¼"	55⅝"
Folded ladder height	K	17¾"							
Frame height		5½"							
Approx. Weight (lbs)		138	154						
Step width	E	11⅞"	12⅝"						
Step depth		3⅞"							
Possibility of adding additional steps		LSS-30	LSS-32						

Technical specification:  
**R-value: 3.2**  
**maximum loading: 350 lbs**  
**fire-resistance: EI, 60 minutes**  
**insulation thickness: 1⅞"**  
**hatch thickness: 2⅞"**

Available only in sizes given above.

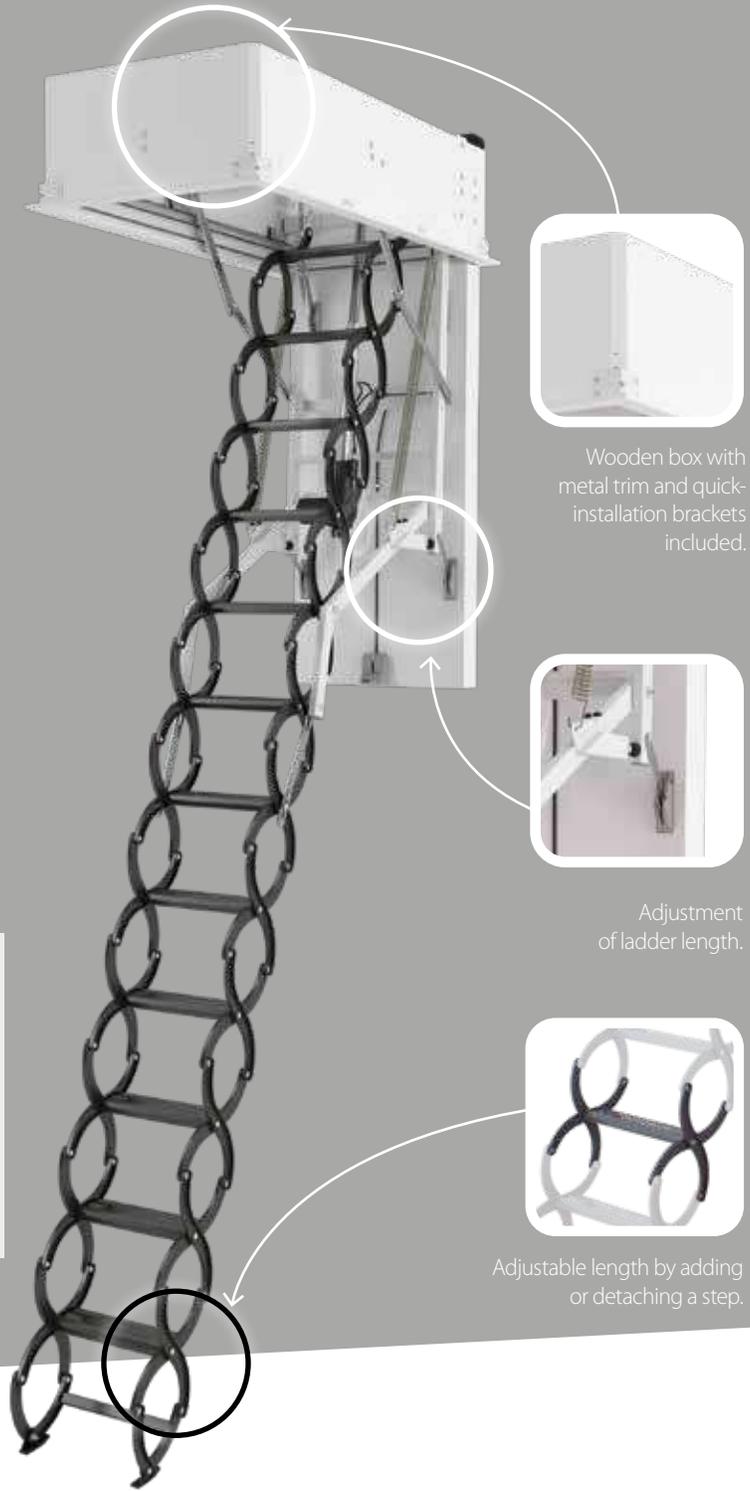
# SPECIAL ORDER

**LET**  
ELECTRIC  
THERMO

12.5  
R-value

max  
350  
lbs

The **LET Electric** Attic Ladder is FAKRO's first electrically controlled attic ladder and a next-generation model focused on convenience. It operates via a **Z-Wave** control kit and also includes a standard wall switch. The ladder provides excellent thermal insulation and a clean, modern appearance. It uses a scissor-style steel ladder and ships with a quick-assembly kit for efficient installation.



Wooden box with metal trim and quick-installation brackets included.



Adjustment of ladder length.



Adjustable length by adding or detaching a step.

insulated door with white finish

system of adjusting the ladder length to the ceiling height

three weather seal gaskets

quick installation in the ceiling – installation brackets

white metal trim

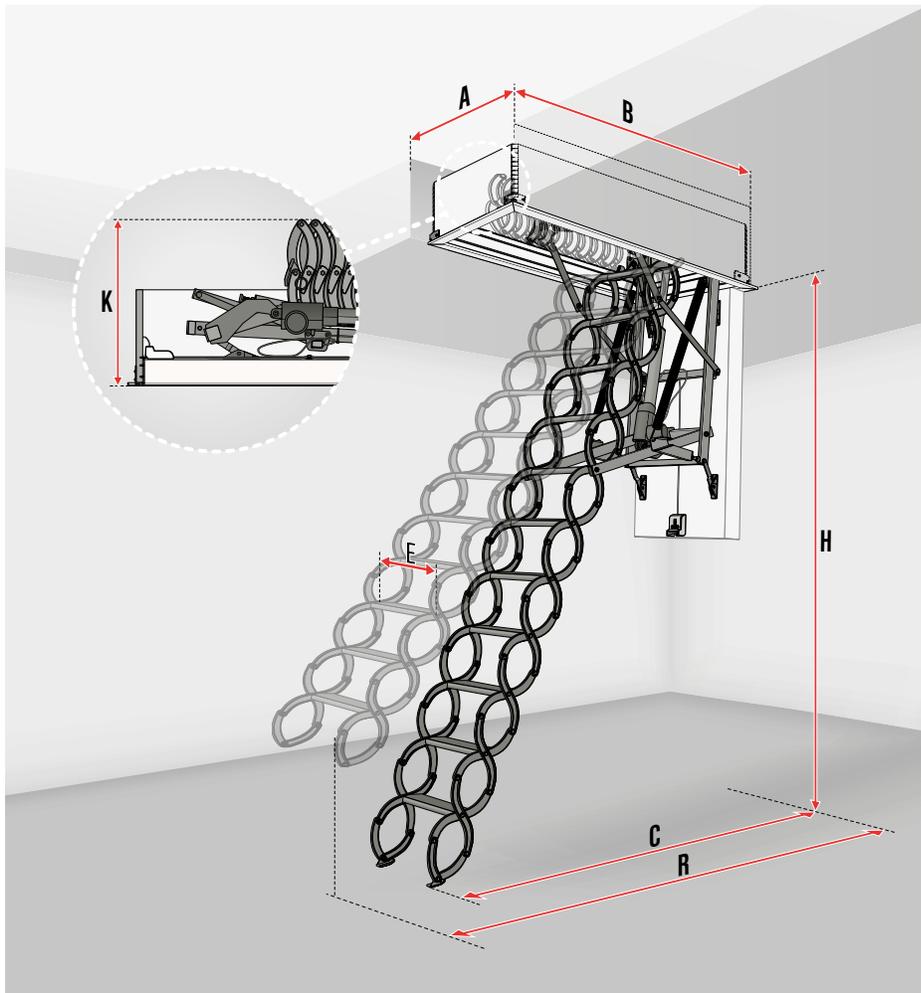
2 year warranty

non-slip steps

can add or detach steps

fully assembled and ready for quick installation in the ceiling





## ATTIC LADDER DIMENSIONS

<b>LET</b>		25"x55"	30"x55"
Ceiling height	H	8'10 <sup>3</sup> / <sub>8</sub> " – 9' 6 <sup>1</sup> / <sub>8</sub> "	
Rough opening	AxB	25"x55"	30"x55"
Outside frame dimensions		24 <sup>7</sup> / <sub>8</sub> "x54 <sup>3</sup> / <sub>4</sub> "	30" x 54 <sup>3</sup> / <sub>4</sub> "
Outside frame dimensions including trim		26 <sup>1</sup> / <sub>2</sub> "x56 <sup>3</sup> / <sub>8</sub> "	31 <sup>1</sup> / <sub>8</sub> "x56 <sup>3</sup> / <sub>8</sub> "
Inside frame dimensions		22 <sup>7</sup> / <sub>8</sub> " x 52 <sup>3</sup> / <sub>4</sub> "	27 <sup>7</sup> / <sub>8</sub> "x52 <sup>3</sup> / <sub>4</sub> "
Projection	R	65"	
Landing space	C	62 <sup>3</sup> / <sub>4</sub> – 58 <sup>1</sup> / <sub>2</sub> "	
Folded ladder height	K	23 <sup>3</sup> / <sub>8</sub> "	
Frame height		11 <sup>1</sup> / <sub>2</sub> "	
Step width	E	11 <sup>1</sup> / <sub>8</sub> "	15"
Step depth		3 <sup>1</sup> / <sub>8</sub> "	
Distance between steps		9 <sup>1</sup> / <sub>2</sub> " - 10 <sup>1</sup> / <sub>4</sub> "	
Compatible additional step		LSS-L 60	LSS-L 70

	2 steps removed	1 step removed	1 additional step	2 additional steps
	7' 4 <sup>5</sup> / <sub>8</sub> " - 8' 3 <sup>1</sup> / <sub>8</sub> "	8 <sup>3</sup> / <sub>8</sub> "-8'10 <sup>3</sup> / <sub>8</sub> "	9' 6 <sup>1</sup> / <sub>8</sub> " - 10' 4"	10' 4" - 11' 2"
Ladder dimensions are given in the chart on the left.				
	58"	61 1/2"	70"	74"
	53 <sup>1</sup> / <sub>8</sub> " - 49 1/4"	58 <sup>1</sup> / <sub>4</sub> " - 53 <sup>1</sup> / <sub>8</sub> "	65 <sup>3</sup> / <sub>4</sub> " - 61"	68 <sup>7</sup> / <sub>8</sub> " - 64 <sup>1</sup> / <sub>8</sub> "

Maximum loading (lbs)	350
R-Value	12.5
Insulation thickness	2 <sup>7</sup> / <sub>8</sub> "
Hatch thickness:	3 <sup>1</sup> / <sub>8</sub> "

# KNEE WALL ACCESS DOORS



**Knee wall access doors** provide convenient entry to storage areas hidden behind partition walls. They help maximize the use of otherwise unused space in various parts of a home. Available in 3 different models:

- DWK Insulated R-5.2**
- DWT Thermo R-10**
- DWF60 Fire-rated 60-min R-12**



Size		21x31	27x35	27x43
<b>DWK manufacturer's part number</b>		<b>869479</b>	<b>869480</b>	<b>869481</b>
<b>DWT manufacturer's part number</b>		<b>869482</b>	<b>869483</b>	<b>869484</b>
<b>DWF60 manufacturer's part number</b>		<b>869485</b>	<b>869486</b>	<b>869487</b>
Rough opening	AxB	21½" x 31¼"	27½" x 35¼"	27½" x 43¼"
Outside frame dimensions	WxL	21" x 31"	27" x 35"	27" x 43"
Inside frame dimensions		19" x 29"	25" x 33"	25" x 41"

# KNEE WALL ACCESS DOORS



-  3 1/8" insulated door with white finish
-  weather seal gasket
-  3 years warranty

## DWK INSULATED

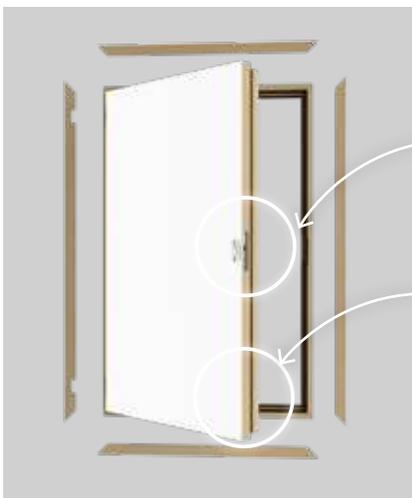
**5.2**  
R-VALUE



-  3 1/8" insulated door with white finish
-  weather seal gasket
-  3 years warranty

## DWT SUPER THERMO INSULATED

**10**  
R-VALUE



-  T-shaped removable key handle
-  Heat-activated gasket blocks smoke and flames
-  3 years warranty
-  3 1/8" insulated door with white finish
-  weather seal gasket

## DWF60 FIRE-RATED

**Certified**  
fire rated

**12**  
R-VALUE

# FOLDING ATTIC LADDER OPTIONAL ACCESSORIES

## LXS-W



Silver stile ends are compatible with wooden ladders and serve as an alternative to the LXS model. They provide the option to extend the length of the ladder. Additionally, the stile ends offer protection to the ladder stringers, preventing damage. By applying a rubber cap, the risk of floor scratching is minimized, while also enhancing user comfort.

**Already included in LWP and LWF60**

**Note: compatible with attic ladder models: LWT and LTK.**

**The maximum height by which the ladder can be extended depends on the specific ladder model.**

## LXS-M



Black stile ends, suitable for metal ladders, boost stability and protect floors with their rubber caps. They offer a solution for customized ladder lengths or altered floor thicknesses, serving as a valuable alternative to standard ladder ends.

**Already included in LME and LMF60 10'1".**

**Note: compatible with attic ladder models: LMP and LMF60 11'10".**

**The maximum height by which the ladder can be extended depends on the specific ladder model.**

## ATTIC HANDRAIL LXH-A

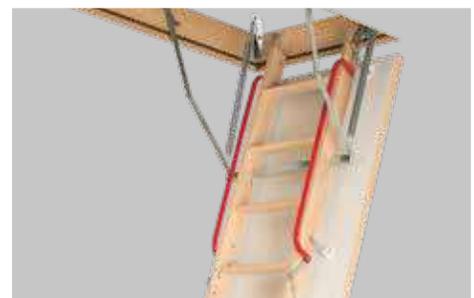


Attic handrail improves comfort and safety when accessing the attic. Sturdy metal construction, about 35 $\frac{3}{8}$ " high and 21 $\frac{1}{8}$ " long. Mounts to the floor near the attic opening. Eases transition from ladder to attic floor. Can be installed on either side of the opening.

## METAL HANDRAIL LXH

The red-painted handrail is mounted on the angled brackets of the ladder. It can be mounted on either or both side of the ladder, making climbing easier. The handrail is available in one length: 29  $\frac{1}{2}$ " for LWP, LWT, LTK, LWF60, LME and LMF60 10'1".

**Note: while ordering handrail please provide attic ladder model.**



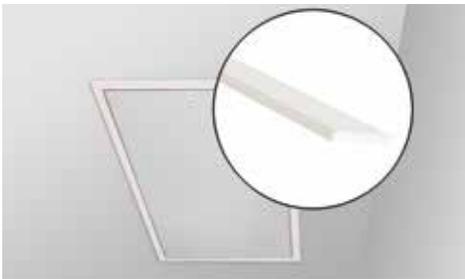
# FINISHING TRIM LXL

LXL trim provides a clean finish around the installed attic ladder. The trim elements are made from solid pine wood in natural colour (LXL-P) and white (LXL-W) or in white PVC (LXL-PVC).

The LXL-PVC trim does not require installation hardware.

LXL-W available in universal size 30" x 56 1/2".

**Note: compatible with attic ladder models: LWP, LWT, LTK, LWF60, LME, LMP, LMF60.**



# UNLOADING MECHANISM

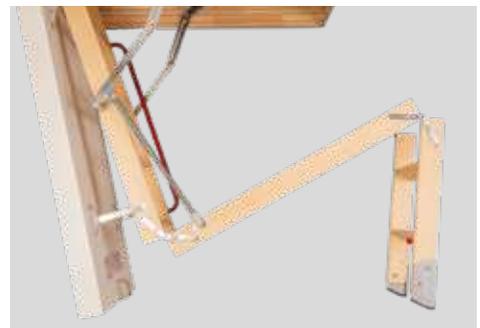
Assists in folding and unfolding attic ladders, improving comfort and safety. Enables full operation from below using a hook and rod.

Compatibility

**LXM-M:** for LME and LMF60 10'1"

**LXM-W:** for LWP, LTK, and LWF60 ladders

**Not compatible with attic ladders in width 22 1/2" or with products from other manufacturers.**



# LADDER BALUSTRADE LXB-U

The attic railing serves as a safety barrier, preventing individuals from falling through the floor opening. It also aids in descending the ladder. The railing is constructed from pine wood and is only available in a single size: 30"x54". If necessary, it can be trimmed to precisely fit smaller rough openings. The height of the railing is 43 1/4".

**Note: compatible with all attic ladders.**



# INSTALLATION BRACKETS LXK

Installation brackets facilitate attic ladder installation in the ceiling.

**Note: compatible with ladder models:**

**LWP, LWT, LTK, LWF60 and LME.**

**Already included in LMP, LML, LMF60, LST and LSF.**

Installation brackets	LWP	LWT	LTK Energy	LWF 60
Maximum ceiling depth	13 ¾"	17"	15 ¼"	17"



# UPPER HATCH LXW-B

The upper hatch is a great solution to improve insulating parameters of an attic ladder. R-value can be improved by 100% for some ladder models (details are shown on the specific model page). In addition, the upper hatch also prevents dust from accumulating on the hatch and steps of the closed attic ladder. The height of the upper hatch box is 7 ¾" and the hatch thickness is 1 ¾". Available for ladders LWP, LTK, LWT, LWF60, LME, LMP, LML, LMF60 and LST. For the LST model ladder, the extension box LXN should be installed prior to the upper hatch.

**Note: while ordering the LXW-B please provide ladder model and size.**

Manufacturer's part number	869702	869703	869704	869705	869706	869707	869708
Size	22,5"x47"	25"x47"	22,5"x54"	25"x54"	30"x54"	22,5"x31"	27"x31"



# BOX EXTENSION LXN-B

Manufacturer's part number	869709	869710	869711	869712	869713	869714	869715
Size	22,5"x47"	25"x47"	22,5"x54"	25"x54"	30"x54"	22,5"x31"	27"x31"



# ADDITIONAL STEP LXT

An additional step makes climbing the ladder easier. While it increases the comfort and safety of access to the attic it is especially recommended in situations where the upper hatch is installed on the attic ladder's box or in a thick ceiling. The LXT step is installed between the last step of the ladder and the floor of the attic. Standard width of the LXT additional step is 11 ¾".



# FLAT ROOF ACCESS HATCH + FOLDING LADDERS SYSTEM

## DRL

The DRL roof access hatch is an innovative product that provides safe and comfortable access to the flat roof. DRL 27x59 can be combined with specially designed FAKRO LML ladder.

### DRL



- mounted on the roof surface
- the whole structure is insulated



### LML



- can be installed in the opening under the DRL roof access door
- gas piston supports unfolding and folding the ladder
- additional upper tread for safe step-up
- wide 5" (13cm) anti-slip treads



#### FLAT ROOF ACCESS DOOR DRL DIMENSIONS

Size	30" x 30"	30" x 36"	36" x 36"	27½" x 59½"
------	-----------	-----------	-----------	-------------

DRL	+	+	+	+
-----	---	---	---	---

Ceiling height	9' 2¾"	10'	
Attic ladder size	23½" x 47"	27½" x 47"	27½" x 51"

LML	+	+	+
-----	---	---	---

best match



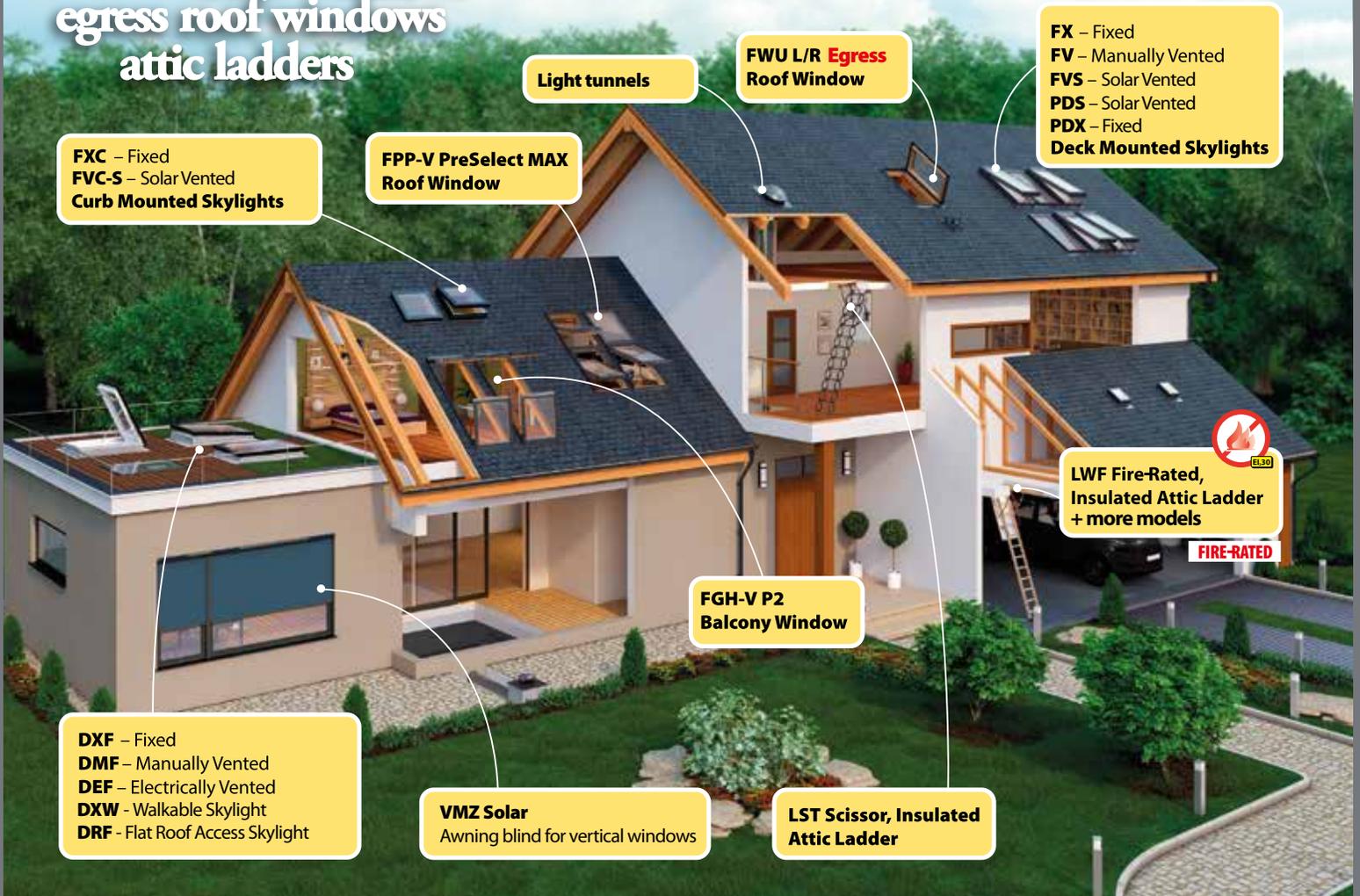
#### Features:

- the frame is constructed of multi-chamber PVC profiles filled with insulation material
- insulated sash equipped with a rubber seal ensures perfect thermal insulation performance
- opens up to 80°. Gas springs facilitate opening and closing, and the sash can be left open
- anti-slip tape on the base ensures safe access to the flat roof
- can be mounted on an additional XRD base with a height of 6" (15 cm) for installation in green and living roofs
- suitable for roof pitches between 0° and 5°

Take care of your home with modern and high quality skylights, roof windows and egress windows available in the USA.

skylights  
roof windows  
egress roof windows  
attic ladders

**FAKRO**<sup>®</sup>



**FX** – Fixed  
**FV** – Manually Vented  
**FVS** – Solar Vented  
**PDS** – Solar Vented  
**PDX** – Fixed  
**Deck Mounted Skylights**

**Light tunnels**

**FWU L/R Egress Roof Window**

**FXC** – Fixed  
**FVC-S** – Solar Vented  
**Curb Mounted Skylights**

**FPP-V PreSelect MAX Roof Window**

**LWF Fire-Rated, Insulated Attic Ladder + more models**  
**FIRE-RATED**

**FGH-V P2 Balcony Window**

**DXF** – Fixed  
**DMF** – Manually Vented  
**DEF** – Electrically Vented  
**DXW** - Walkable Skylight  
**DRF** - Flat Roof Access Skylight

**VMZ Solar**  
Awning blind for vertical windows

**LST Scissor, Insulated Attic Ladder**

**FAKRO**<sup>®</sup>



FAKRO AMERICA LLC  
39 West Factory Road  
Addison, IL 60101  
tel: (630) 543-1010  
fax: (630) 543-1011  
www.fakrousa.com  
e-mail: sales@fakrousa.com