



Ladders model	Outside frame dimensions (WxLxH)	Clearance (C)	Ceiling height (FC)	Rough opening (RxO)	Step length (E)	Step width (F)	Projection (SC) min-max	Landing space (LS) min-max	Approx. weight (lbs)	Height of folded ladder in an useable position (K)
LSF 22/47	22"x46 <sup>5</sup> / <sub>8</sub> "x5 <sup>1</sup> / <sub>2</sub> "	20"	7'10 <sup>1</sup> / <sub>2</sub> "-10'6" <sup>**</sup>	22 <sup>1</sup> / <sub>2</sub> "x47"	12 <sup>1</sup> / <sub>2</sub> "	3 <sup>3</sup> / <sub>8</sub> "	58 <sup>1</sup> / <sub>2</sub> "-72 <sup>3</sup> / <sub>4</sub> "	47 <sup>1</sup> / <sub>8</sub> "-71"	138	14 <sup>1</sup> / <sub>2</sub> "
LSF 25/47	24 <sup>1</sup> / <sub>2</sub> "x46 <sup>5</sup> / <sub>8</sub> "x5 <sup>1</sup> / <sub>2</sub> "	22 <sup>1</sup> / <sub>2</sub> "	7'10 <sup>1</sup> / <sub>2</sub> "-10'6" <sup>**</sup>	25"x47"	12 <sup>1</sup> / <sub>2</sub> "	3 <sup>3</sup> / <sub>8</sub> "	58 <sup>1</sup> / <sub>2</sub> "-72 <sup>3</sup> / <sub>4</sub> "	47 <sup>1</sup> / <sub>8</sub> "-71"	154	14 <sup>1</sup> / <sub>2</sub> "

(\*\*) 9'2<sup>1</sup>/<sub>2</sub>"-minimum standard ceiling height  
 8'6<sup>1</sup>/<sub>2</sub>"-minimum ceiling height when last step section removed  
 7'10<sup>1</sup>/<sub>2</sub>"-minimum ceiling height when last two steps sections removed  
 9'10"-maximum standard ceiling height  
 10'6"-maximum ceiling height with one additional LSS-30 or LSS-32 steps