



Fitting Set for lengthwise mounting

- The dimensions listed are internal cabinet dimensions
- The cabinet and bed box constructions require a wood thickness of 20 mm

Material: Aluminum

	Item No.
	271.95.203

Supplied With

- Foldaway fittings with pivot bearing and positioning bolt for gas pistons
- 2 Safety stops
- Mounting material
- Instructions

Note

It is essential for foldaway beds to be secured against tipping, according to EN 1129, (check the floor for suitability). Two safety stops are enclosed with every fitting set.



Retaining Straps for bedding

- With contact closing

For mattress width	Item No.
up to 900 (35 7/16")	271.87.920
up to 1200 (47 1/4")	271.87.921
up to 1400 (55 1/8")	271.87.922



The angular feet with mounting plate are screw-mounted to the foot side of the bed frame and to the inside of the front panel. A minimum 40 x 40 mm square beam is needed on four sides as slatted frame support.

For selecting the gas-loaded spring, the bed weight is needed. Bed box and slatted mattress frame + Mattress and bedding

= Bed weight

Mattress width
+ 2 x bed frame thickness
+ 125 mm

= internal cabinet height

Mattress length
2 x bed frame thickness
54 mm

= internal cabinet width

Gap on four sides between cabinet and front panel.

= minimum 4 mm

LGA quality certificate

- Detailed mounting instructions are enclosed with every fitting set
- Allows for the construction of foldaway beds according to your own plan

Gas Pistons

- Pre-stressed with tightening strap
- Tightening strap needed to install or remove piston from fitting set

Bed Weight	Pushing Force	Item No.
50 kg (110 lbs.)	900 N	271.99.220
60 kg (132 lbs.)	1100 N	271.99.266
70 kg (154 lbs.)	1300 N	271.99.300
80 kg (176 lbs.)	1500 N	271.99.346
90 kg (198 lbs.)	1700 N	271.99.382
100 kg (220 lbs.)	1900 N	271.99.410

Note

Order gas pistons separately depending on bed weight. 2 pcs. required per bed.



Angular Feet

- To support the opening bed
- When opening the bed, the angular feet must be extracted, turned by 90° and retracted to the stop

Material: Steel, powder-coated

Finish	Item No.
aluminum	271.95.361

Dimensions in mm
Inches are approximate