"Everything is placed within your reach – regardless of your height"

ROX

# DIAGONAL

## YOUR KITCHEN CABINET COMES FORWARDS AND REACHES NEW HEIGHTS

Electrical height adjustable system Diagonal is a system of cabinets that runs diagonally down and forward in one movement in order for you to reach the contents of the cabinets.

Ideal for users of slight stature and for wheelchair users at home, in sheltered accommodation or nursing homes.

Especially for people with limited reach it is an advantage that the cabins run diagonally down and forward so the limited reach is not so long.

You can combine more upper cabinets in one system by using the Diagonal system.

Movement of the system is by push button, normally mounted into the worktop fascia.

Smartbox for connecting the safety systems of several units – In principle, the collision protection devices of one or more Verti-Inside, VertiElectric, DiagonalElectric and FlexiElectric can be connected. Each system requires its own Smartbox.

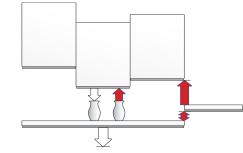
#### Note: Smartbox cannot be combined with FlexiPlus.

\* Disclaimer; "only applies when table top or cabinet moves up into another smartboxconected safety strip or safety stop plate".



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With the safety stop plate, the danger of trapping is reduced.



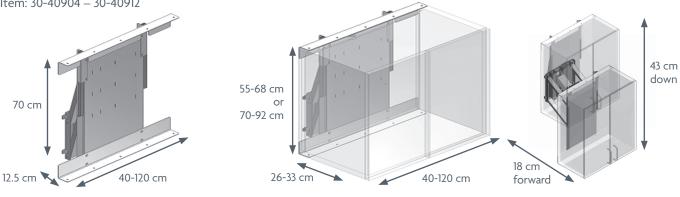
Smartbox installed to avoid trapping during upwards movement\*



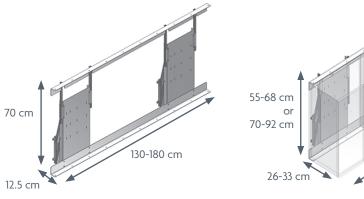


Max. load: 120 kg evenly distributed Height: 55-68 cm or 70-92 cm Length: 40-180 cm Width: 12.5 cm Height adjustment: 70.4-92 cm

#### DIAGONAL – frame for 40-50 cm wall unit, Item: 30-40904 – 30-40912



DIAGONAL – frame for 130-150 cm wall unit, Item: 30-40913 – 30-40918



### **ACCESSORIES**

Ropox Bluetooth Item: 30-90591 Press pad, large Item: 30-67841



**TIPS:** 



• We recommend double kitchen doors for cabinets for

move back to open the doors.

widths from 60 cm. In that way the users don not need to

Allow 3-5 mm of space on each side of the upper cabinets to make sure that the cabinets can run freely up and down.
We always recommend safety stops for electrical frames.

Smartbox Coupling safety stop Item: 30-69002



Item: 30-41604 to 30-41612

Safety stop plate

Cabin width 40 to 120 cm



Safety stop plate with LED spot Cabin width 40 to 120 cm 1 spot Item: 30-42604 to 30-42606 2 spot Item: 30-42607 to 30-42612

130-180 cm



Safety stop plate, double plate Cabin width 130 to 180 cm Item: 30-41613 to 30-41618



Safety stop plate with LED spot Cabin width 130 to 180 cm 3 spot Item: 30-42613 4 spot Item: 30-42614 to 30-42618





NB! Find more information about measurements, technical data, installation interfaces and much more under the product and in the instruction manuals on our website.

The items are produced according to the following Standard: DS / ISO 17966:2016 ROPOX A/S · Ringstedgade 221 · 4700 Naestved, Denmark – Phone: +45 5575 0500 · info@ropox.com · www.ropox.com