EN

ADD-ON HF.B.37010
CABLE LEAD-THROUGH ION-LINE

1. INTRODUCTION

The cable entry area only takes into account the bottom collecting sump. Additional equipment (e.g., shelves, sockets) may further restrict the available space.

2. SUITABLE MODELS

ION-PRO-90	ION-CORE-90
Model	**Model**
IO90.195.120.PC.WDC	IO90.195.060.CC.WDC
IO90.195.120.PS.WDC	IO90.195.060.CS.WDC
	IO90.195.120.CS.WDC

3. TECHNICAL DESCRIPTION

- Special fire protection plate with powder-coated housing, RAL 7035 (light grey)
- Fixing via mounting lugs with 4 screws each
- Dimensions (W × D × H): 182 × 104 × 50 mm

4. INTENDED USE

For routing electrical cables with a maximum outer diameter of 21 mm.

5. MOUNTING POSITION

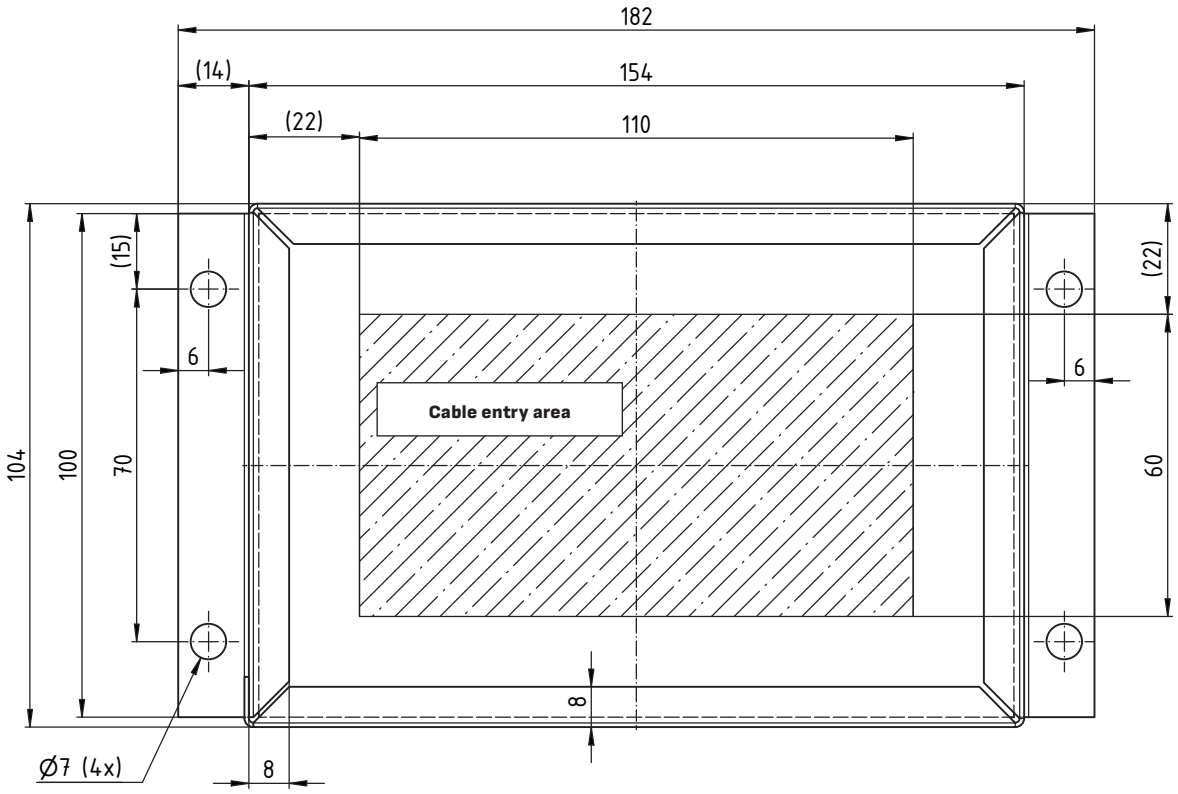
- The cable lead-through may only be installed in the areas specified by the manufacturer for the respective cabinet type.
- Installation is possible both inside and outside the cabinet.

NOTICE:
The specific areas that have been approved can be found in the drawing on pages 2 and 3.

6. SELF-INSTALLATION – IMPORTANT NOTES

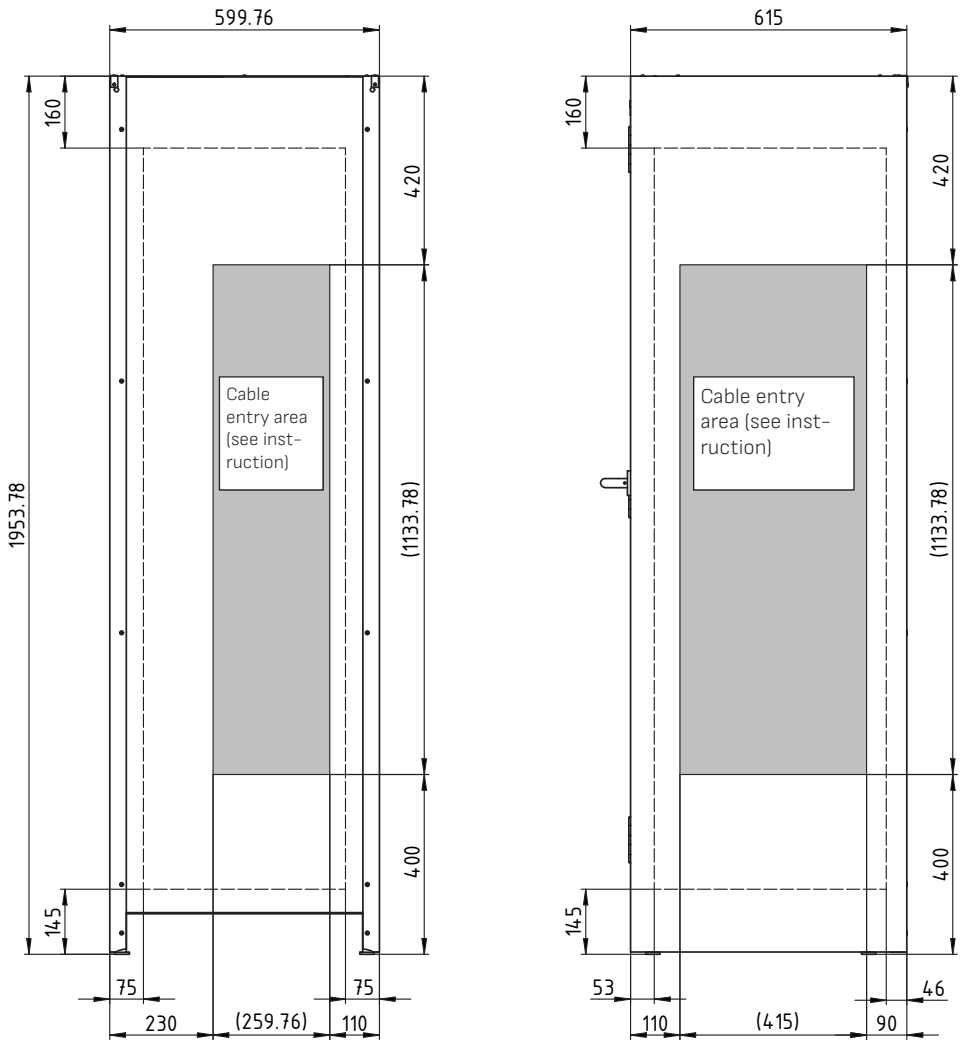
1. Request the drawing of the respective cabinet model from the manufacturer.
2. Maintain the following minimum distances:
    1. 22 mm from the edges of the cable entry
    2. 20 mm between individual cables
3. Drilling diameter: max. 1 mm larger than the outer diameter of the cable (other variants possible after consultation with the manufacturer).
4. Seal all drill holes (including any no longer required) completely and over the entire wall thickness using the supplied fire protection compound (ROKU 1000).

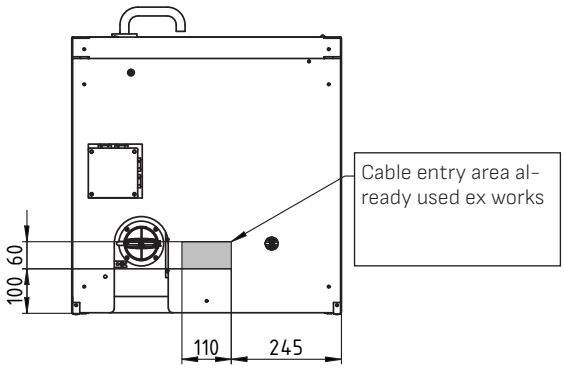
7. TOP VIEW OF TYPE 90 CABLE LEAD-THROUGH



APPROVED INSTALLATION AREAS:

IO90.195.060.CS.WDC | IO90.195.060.CC.WDC





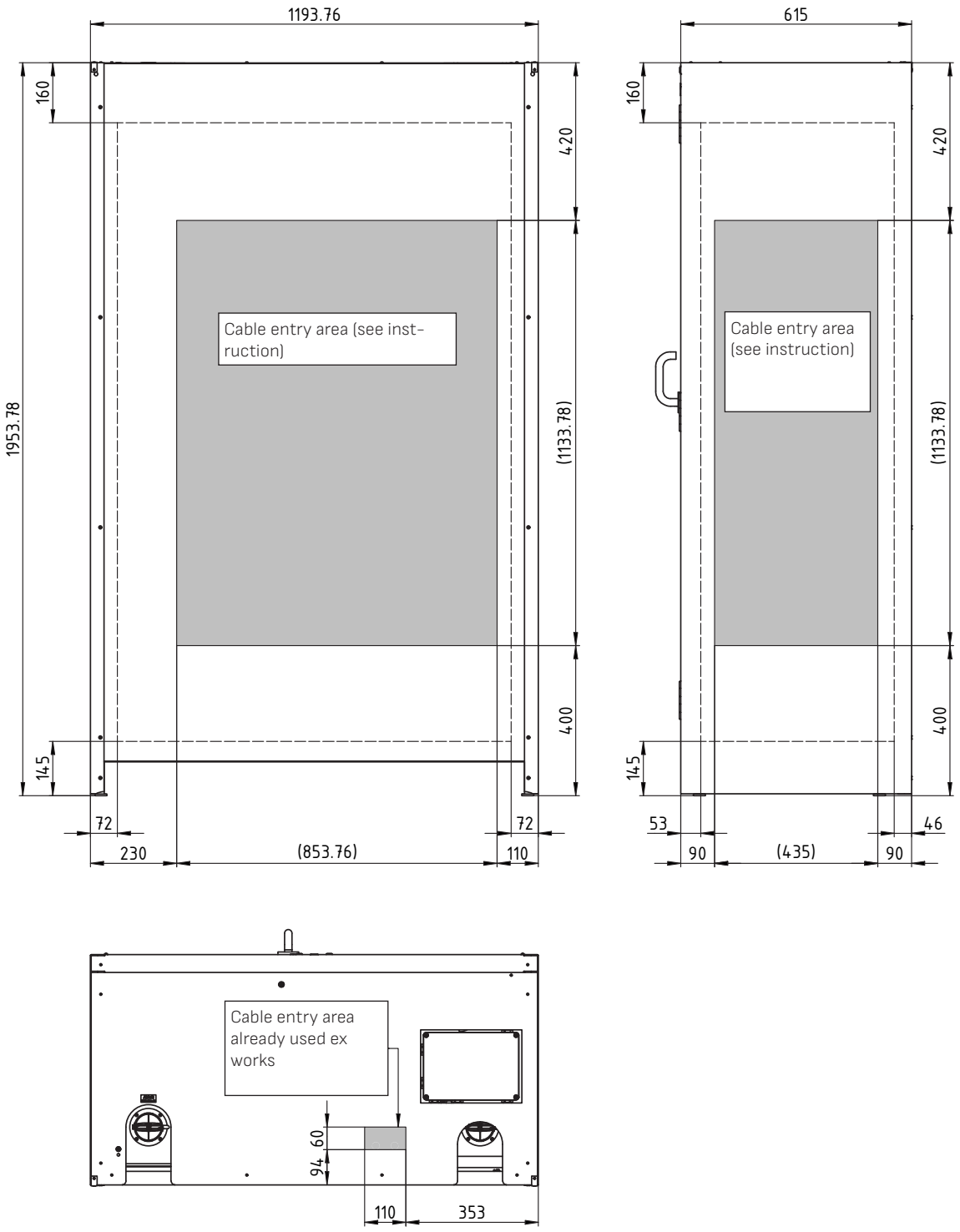
The cable entry area only takes into account the bottom collecting sump; other equipment (e.g. shelves, sockets etc.) further restrict the cable entry area.

· subject to technical modifications

			date	Name	IO90.195.060.Cx.WDC
		Bearb.	09.09.2025	D.Taube	FWF90 cable entry
		Gepr.			
IO90.195.060.CS.WDC	41419	asecos			Perspective view drawing
IO90.195.060.CC.WDC	41302				Blatt / Bl.
model	ID				© 2016 D.Taube

APPROVED INSTALLATION AREAS:

IO90.195.120.CS.WDC | IO90.195.120.PS.WDC | IO90.195.120.PC.WDC



The cable entry area only takes into account the bottom collecting sump; other equipment (e.g. shelves, sockets etc.) further restrict the cable entry area.

subject to technical modifications

model	ID
IO90.195.120.PS.WDC	41429
IO90.195.120.PC.WDC	41269
IO90.195.120.CS.WDC	41426

	date	Name
Bearb.	10.04.2025	D.Taube
Gepr.		

IO90.195.120.xx.WDC
FWF90 cable entry
Perspective view drawing
Blatt
Bl.
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