



## FAST-BUILD WALK-IN

## **EVOLUTION**

**EVO I 200** 





Premium quality with reduced carbon footprint



BRUCHA & voestalpine together on the way to a green future with greentec steel edition for

THE FAST-BUILD WALK-IN COOLERS & FREEZERS



## Walk-In EVOLUTION EVO I 200

TECHNICAL SPECIFICATIONS:	
CORE THICKNESS	200 mm
U-VALUE ACCORDING EN 13165	0.107 W/m²K
BUILDING MATERIAL CLASS EN 13501-1	Bs2dO
DOOR LEAF THICKNESS	160 mm (40/120)
ELEMENT CONNECTION	self-centering tongue and groove connection, hook fasteners/turnbuckles at a distance of 400 mm
CORNER CONNECTION	foamed corner connection
GRID DIMENSIONS	standard 100 mm
INTERIOR HEIGHT OPTIONAL	standard 2,000 / 2,400 / 2,600 mm, other dimensions on request
SURFACE EXTERIOR AND INTERIOR	sheet steel, 0.6 mm, zinc-magnesium aluminum coating with modern corrosion protection, RAL 9010 pure white, with 25 µm in greentec steel Edition – Premium quality, with reduced carbon footprint certified food safety.
DOOR SIZE	olear width 1,000 / 2,000 mm, 800 / 2,000 mm
DOOR HANDLE	Snap lock is included in every EVOLUTION scope of delivery.
FLOOR VARIANTS	distributed load approx. 3,000 kg/m², anti-slip class R11: Hexa Grip floor 18 mm or alternatively stainless steel: anti-slip class R12
PRESSURE COMPENSATION VALVE	included in all walk-in units, heated in deep-freeze cells

## The following extensions are optionally available:

interior surface stainless steel 1.4301	duplo cut 0.7 mm
surface exterior	duplo cut or special colors on request
LED lighting up to max 30 °C	sufficient up to a room size of $2,600 \times 2,600 \text{ mm}$ (internal dimensions)
ventilation or compensating plates	requirement/m² approx. 6 pieces
access ramp in aluminum 3.0 mm	up to a maximum of 1,200 mm
door resizing	other door sizes on request
door contact switch	installation preparation for door contact switch
additional door / door size	width: 1,000 mm / height: 2,000 mm
frost heave prevention heating	including temperature sensor, back-up circuit and control box
door frame heater	included in deep-freeze cell
emergency call equipment	consisting of push button, warning lights and a siren according to DIN EN 378-1
base U-profile in stainless steel V2A	0.7 mm
strip curtain	incl. stainless steel mounting rail
PVC impact protection	size 120 / 25 mm, white polyamide

contact/headoffice/production

BRUCHA GesmbH - AT-3451 Michelhausen - Rusterstraße 33 - T +43 2275 5875 - E office@brucha.com