#### **Technical data sheet**

## Height-adjustable cassette for tube body, RKFN, stainless

**Item number: 7408982** 





Height-adjustable cassette for tube bodies of nominal size 9 for the installation of devices in duct systems, raised and cavity floors in interior dry or wet-care floors.

For the installation of three UT4 universal supports for nine single devices with support ring/support clamp or 12 Modul 45 @ devices. 3 APMT5 cover plates can be installed. The tube body is not contained in the scope of delivery.





Stainless steel

#### Master data

Item number	7408982
Туре	RKFN3 9 VS 25
Description 1	Square cassette
Description 2	Lid for tube body
Manufacturer	OBO
Dimension	243x243x105
Material	Stainless steel
Smallest sales unit	1
Unit of quantity	Piece
Weight	375 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	23,4093 kg CO2e / 1 Piece

### **Technical data sheet**

## Height-adjustable cassette for tube body, RKFN, stainless steel





# Length 243 mm Width 243 mm Height 110 mm Dimension h 110 mm

Ta	ahn	iool	data

Number of cable outlets Number of universal supports Version for Cable outlet version Floor cut-out / Mounting opening Floor care Decouplable Decoupla		
Number of universal supports  Version for  Cable outlet version Floor cut-out / Mounting opening Floor care Decouplable Floor height, max. Floor height, min. Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, min. Standard Floor height, max.  155 mm 110 mm yes  250/350 Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, min. Standard Floor height, max. 110 mm 110	Number of installable devices	12
Version for Cable outlet version Floor cut-out / Mounting opening Floor care Decouplable Ploor height, max. Floor height, min. Suitable for raised floor installation Suitable for cavity floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard Final Standar	Number of cable outlets	1
Cable outlet version Floor cut-out / Mounting opening Floor care Decouplable Floor height, max. Floor height, min. Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, min. Standard Floor keight, max. Height-adjustment range, max. Height-adjustment range, min. Standard Floor height, max.  155 mm 110 mm 2244 mm 9 155 mm 110	Number of universal supports	3 x UT4
Floor cut-out / Mounting opening Floor care Decouplable Ploor height, max. Floor height, min. Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, min. Standard Height-adjustment range, min. Standard Frotection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Protection rating IK code IK10 Heavy-duty version Installation system type Vertical load, large area Vet Vertical load, small area Vet Vertical load, small area Vet Vet Vertical load, small area Ves Vertical load, small area Ves	Version for	Square
Floor care Decouplable Decouplable Floor height, max. Floor height, min. Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, min. Standard Frotection rating (IP) when used Protection rating IK code Protection rating IK code Heavy-duty version Installation system type Vertical load, large area Vete Smm Vertical load, small area  Wet Non 110 mm  2250/350  no 244 mm  9  155 mm 110 mm EN 50085-2-2  IP20 IP55  IP20 IP55  Vertical load, large area Vortical load, small area Vertical signal area Vertical sign	Cable outlet version	Lowerable tube body
Decouplable no Floor height, max. 155 mm Floor height, min. 110 mm Suitable for raised floor installation yes Suitable for cavity floor installation yes Suitable for underfloor box 250/350 Device support to accept mounting boxes Length of installation dimensions 244 mm Nominal size for device installation units Height-adjustment range, max. 155 mm Height-adjustment range, min. 110 mm Standard EN 50085-2-2 Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code IK10 Heavy-duty version no Installation system type UT4 Vertical load, large area to 5,000 N Vertical load, small area to 3,000 N	Floor cut-out / Mounting opening	244x244
Floor height, max.  Floor height, min.  Floor height, min.  Suitable for raised floor installation  Suitable for cavity floor installation  Suitable for underfloor box  Device support to accept mounting boxes  Length of installation dimensions  Nominal size for device installation units  Height-adjustment range, max.  Height-adjustment range, min.  Standard  Fin 50085-2-2  Protection rating (IP) when used  Protection rating IK code  Heavy-duty version  Installation system type  Vertical load, large area  Vortical load, small area  Vess  250/350  no  100  110 mm  155 mm  110 mm  EN 50085-2-2  IP20  IP55  IK10  IR10  IV4  Vertical load, large area  Vo 5,000 N  Vertical load, small area	Floor care	Wet
Floor height, min.  Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard Five for device installation of min for the five for th	Decouplable	no
Suitable for raised floor installation Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard EN 50085-2-2 Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Heavy-duty version Installation system type Vertical load, large area Vertical load, small area Vestical load, small area	Floor height, max.	155 mm
on Suitable for cavity floor installation Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard EN 50085-2-2 Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Reavy-duty version Installation system type Vertical load, large area Vertical load, small area Vertical system type Vertical load, small area Vertical system type Vertical load, small area Vertical system type Ve	Floor height, min.	110 mm
Suitable for underfloor box Device support to accept mounting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Protection rating IK code Heavy-duty version Installation system type Vertical load, large area Vertical load, small area  244 mm 9 155 mm 110 mm EN 50085-2-2 IP20 IP55 IP55  UT4 Vertical load, large area Vo 5,000 N Vertical load, small area		yes
Device support to accept mounting boxes  Length of installation dimensions  Nominal size for device installation units  Height-adjustment range, max.  Height-adjustment range, min.  Standard  Protection rating (IP) when used Protection rating (IP) when unused  Protection rating IK code  Protection rating IK code  HEAD  INSTALLATION  INS	Suitable for cavity floor installation	yes
ting boxes Length of installation dimensions Nominal size for device installation units Height-adjustment range, max. Height-adjustment range, min. Standard Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Protection rating IK code IK10 Heavy-duty version Installation system type Vertical load, large area Vertical load, small area  244 mm  9  155 mm  110 mm  EN 50085-2-2  IP20  IP55  IP55  VETICATION OF THE PROVING OF THE	Suitable for underfloor box	250/350
Nominal size for device installation units  Height-adjustment range, max. Height-adjustment range, min. Standard EN 50085-2-2 Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code IK10 Heavy-duty version Installation system type Vertical load, large area Vertical load, small area  155 mm 110 mm EN 50085-2-2 IP20 IP55 IK10 IK10 IV4 Vertical load, large area Vertical load, small area  105,000 N		no
on units Height-adjustment range, max. Height-adjustment range, min. Standard EN 50085-2-2 Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Protection rating IK code IK10 Heavy-duty version Installation system type Vertical load, large area to 5,000 N Vertical load, small area  155 mm 110 mm EN 50085-2-2 IP20 IP55 IK10 IK10 IK10 IK10 IV4 Vertical load, large area IV5,000 N Vertical load, small area IV5,000 N	Length of installation dimensions	244 mm
Height-adjustment range, min.  Standard EN 50085-2-2  Protection rating (IP) when used Protection rating (IP) when unused Protection rating IK code Protection rating IK code IK10 Heavy-duty version Installation system type Vertical load, large area Vertical load, small area		9
Standard EN 50085-2-2 Protection rating (IP) when used IP20 Protection rating (IP) when unused IP55 Sed Protection rating IK code IK10 Heavy-duty version no Installation system type UT4 Vertical load, large area to 5,000 N Vertical load, small area to 3,000 N	Height-adjustment range, max.	155 mm
Protection rating (IP) when used Protection rating (IP) when unused IP55  Protection rating IK code IK10  Heavy-duty version no Installation system type UT4  Vertical load, large area to 5,000 N  Vertical load, small area to 3,000 N	Height-adjustment range, min.	110 mm
Protection rating (IP) when unused  Protection rating IK code Protection rating IK code Heavy-duty version Installation system type Vertical load, large area Vertical load, small area	Standard	EN 50085-2-2
sed Protection rating IK code IK10 Heavy-duty version no Installation system type UT4 Vertical load, large area to 5,000 N Vertical load, small area to 3,000 N	Protection rating (IP) when used	IP20
Heavy-duty version no Installation system type UT4  Vertical load, large area to 5,000 N  Vertical load, small area to 3,000 N		IP55
Installation system type  Vertical load, large area  Vertical load, small area  UT4  to 5,000 N  Vertical load, small area  to 3,000 N	Protection rating IK code	IK10
Vertical load, large area to 5,000 N Vertical load, small area to 3,000 N	Heavy-duty version	no
Vertical load, small area to 3,000 N	Installation system type	UT4
·	Vertical load, large area	to 5,000 N
Approvals	Vertical load, small area	to 3,000 N
νυ	Approvals	VDE
Floor covering thickness 25 mm	Floor covering thickness	25 mm