

# Outdoor Modular Cabinet Single Door

## Data Solutions



Telecom and Railway applications require sophisticated electronics in outdoor setups. nVent SCHROFF Outdoor cabinets shield such electronic components from extreme weather and vandalism, ensuring operational continuity. Modular construction allows multiple configurations in size and function along with multiple cooling options.

### CERTIFICERINGER

---



### FUNKTIONER

---

Aluminium profile frame with removable, double-walled cladding

IP 55 or NEMA 12~

Double-walled

Extensive range of 19" cabinet accessories

Access to cabinet from front, all sides possible upon request

100 mm high plinth, 200 and 300 mm possible

Top cover with louvers, can be upgraded with fans or A/C unit

RAL 7035 powder coating, other colors available upon request

### SPECIFIKATIONER

---

**Frame Material:** Aluminium

Table 1/3

Katalognummer	Product Type	Produktfamilie	Rack Height	Højde	Bredde	Dybde
10149-732	Outdoor Cabinet	Modular	33U	1730mm	700mm	1000mm
10149-660	Outdoor Cabinet	Modular	29U	1530mm	700mm	900mm
10149-668	Outdoor Cabinet	Modular	29U	1530mm	700mm	1000mm
10149-676	Outdoor Cabinet	Modular	29U	1530mm	700mm	1100mm
10149-684	Outdoor Cabinet	Modular	29U	1530mm	700mm	1200mm
10149-692	Outdoor Cabinet	Modular	33U	1730mm	700mm	500mm
10149-700	Outdoor Cabinet	Modular	33U	1730mm	700mm	600mm
10149-508	Outdoor Cabinet	Modular	20U	1130mm	700mm	600mm
10149-716	Outdoor Cabinet	Modular	33U	1730mm	700mm	800mm
10149-724	Outdoor Cabinet	Modular	33U	1730mm	700mm	900mm
10149-516	Outdoor Cabinet	Modular	20U	1130mm	700mm	700mm
10149-740	Outdoor Cabinet	Modular	33U	1730mm	700mm	1100mm
10149-748	Outdoor Cabinet	Modular	33U	1730mm	700mm	1200mm
10149-500	Outdoor Cabinet	Modular	20U	1130mm	700mm	500mm
10149-756	Outdoor Cabinet	Modular	38U	1930mm	700mm	500mm
10149-764	Outdoor Cabinet	Modular	38U	1930mm	700mm	600mm
10149-772	Outdoor Cabinet	Modular	38U	1930mm	700mm	700mm
10149-780	Outdoor Cabinet	Modular	38U	1930mm	700mm	800mm
10149-788	Outdoor Cabinet	Modular	38U	1930mm	700mm	900mm

Katalognummer	Product Type	Produktfamilie	Rack Height	Højde	Bredde	Dybde
10149-596	Outdoor Cabinet	Modular	24U	1330mm	700mm	900mm

Table 2/3

Katalognummer	Product Type	Produktfamilie	Rack Height	Højde	Bredde	Dybde
10149-540	Outdoor Cabinet	Modular	20U	1130mm	700mm	1000mm
10149-548	Outdoor Cabinet	Modular	20U	1130mm	700mm	1100mm
10149-556	Outdoor Cabinet	Modular	20U	1130mm	700mm	1200mm
10149-532	Outdoor Cabinet	Modular	20U	1130mm	700mm	900mm
10149-564	Outdoor Cabinet	Modular	24U	1330mm	700mm	500mm
10149-572	Outdoor Cabinet	Modular	24U	1330mm	700mm	600mm
10149-580	Outdoor Cabinet	Modular	24U	1330mm	700mm	700mm
10149-588	Outdoor Cabinet	Modular	24U	1330mm	700mm	800mm
10149-708	Outdoor Cabinet	Modular	33U	1730mm	700mm	700mm
10149-604	Outdoor Cabinet	Modular	24U	1330mm	700mm	1000mm
10149-524	Outdoor Cabinet	Modular	20U	1130mm	700mm	800mm
10149-612	Outdoor Cabinet	Modular	24U	1330mm	700mm	1100mm
10149-620	Outdoor Cabinet	Modular	24U	1330mm	700mm	1200mm
10149-628	Outdoor Cabinet	Modular	29U	1530mm	700mm	500mm
10149-636	Outdoor Cabinet	Modular	29U	1530mm	700mm	600mm
10149-644	Outdoor Cabinet	Modular	29U	1530mm	700mm	700mm
10149-652	Outdoor Cabinet	Modular	29U	1530mm	700mm	800mm

Katalognummer	Product Type	Produktfamilie	Rack Height	Højde	Bredde	Dybde
10149-876	Outdoor Cabinet	Modular	42U	2130mm	700mm	1200mm
10149-812	Outdoor Cabinet	Modular	38U	1930mm	700mm	1200mm
10149-804	Outdoor Cabinet	Modular	38U	1930mm	700mm	1100mm

Table 3/3

Katalognummer	Product Type	Produktfamilie	Rack Height	Højde	Bredde	Dybde
10149-820	Outdoor Cabinet	Modular	42U	2130mm	700mm	500mm
10149-828	Outdoor Cabinet	Modular	42U	2130mm	700mm	600mm
10149-836	Outdoor Cabinet	Modular	42U	2130mm	700mm	700mm
10149-844	Outdoor Cabinet	Modular	42U	2130mm	700mm	800mm
10149-852	Outdoor Cabinet	Modular	42U	2130mm	700mm	900mm
10149-334	Outdoor Cabinet	Modular	29U	1530mm	700mm	730mm
10149-860	Outdoor Cabinet	Modular	42U	2130mm	700mm	1000mm
10149-868	Outdoor Cabinet	Modular	42U	2130mm	700mm	1100mm
10149-796	Outdoor Cabinet	Modular	38U	1930mm	700mm	1000mm

Table 1/3

Katalognummer	Wall Type	Door Type	Access	Burglar Resistance	Cooling	EMC Shielding
10149-732	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-660	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-668	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-676	Double Walled	Plain, Single Door		Optional	Passive	Optional

Katalognummer	Wall Type	Door Type	Access	Burglar Resistance	Cooling	EMC Shielding
10149-684	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-692	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-700	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-508	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-716	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-724	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-516	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-740	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-748	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-500	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-756	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-764	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-772	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-780	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-788	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-596	Double Walled	Plain, Single Door		Optional	Passive	Optional

Table 2/3

Katalognummer	Wall Type	Door Type	Access	Burglar Resistance	Cooling	EMC Shielding
10149-540	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-548	Double Walled	Plain, Single Door		Optional	Passive	Optional

Katalognummer	Wall Type	Door Type	Access	Burglar Resistance	Cooling	EMC Shielding
10149-556	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-532	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-564	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-572	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-580	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-588	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-708	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-604	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-524	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-612	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-620	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-628	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-636	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-644	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-652	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-876	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-812	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-804	Double Walled	Plain, Single Door		Optional	Passive	Optional

Table 3/3

Katalognummer	Wall Type	Door Type	Access	Burglar Resistance	Cooling	EMC Shielding
---------------	-----------	-----------	--------	--------------------	---------	---------------

10149-820	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-828	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-836	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-844	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-852	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-334	Double Walled	Plain, Single Door	Front	No	Fan Ventilation	No
10149-860	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-868	Double Walled	Plain, Single Door		Optional	Passive	Optional
10149-796	Double Walled	Plain, Single Door		Optional	Passive	Optional

Table 1/3

Katalognummer	Complies With	Cladding Color Code	Beskyttelsesgrad	Battery Compartment	Farve	Farvekode
10149-732				Optional		
10149-660				Optional		
10149-668				Optional		
10149-676				Optional		
10149-684				Optional		
10149-692				Optional		
10149-700				Optional		
10149-508				Optional		
10149-716				Optional		
10149-724				Optional		
10149-516				Optional		
10149-740				Optional		
10149-748				Optional		
10149-500				Optional		
10149-756				Optional		
10149-764				Optional		
10149-772				Optional		

Katalognummer	Complies With	Cladding Color Code	Beskyttelsesgrad	Battery Compartment	Farve	Farvekode
10149-780				Optional		
10149-788				Optional		
10149-596				Optional		

Table 2/3

Katalognummer	Complies With	Cladding Color Code	Beskyttelsesgrad	Battery Compartment	Farve	Farvekode
10149-540				Optional		
10149-548				Optional		
10149-556				Optional		
10149-532				Optional		
10149-564				Optional		
10149-572				Optional		
10149-580				Optional		
10149-588				Optional		
10149-708				Optional		
10149-604				Optional		
10149-524				Optional		
10149-612				Optional		
10149-620				Optional		
10149-628				Optional		
10149-636				Optional		
10149-644				Optional		
10149-652				Optional		
10149-876				Optional		
10149-812				Optional		
10149-804				Optional		

Table 3/3

Katalognummer	Complies With	Cladding Color Code	Beskyttelsesgrad	Battery Compartment	Farve	Farvekode
10149-820				Optional		
10149-828				Optional		
10149-836				Optional		
10149-844				Optional		
10149-852				Optional		

Katalognummer	Complies With	Cladding Color Code	Beskyttelsesgrad	Battery Compartment	Farve	Farvekode
10149-334	IEC 61969-1, IEC 61969-2, IEC 61969-3, IEC 60917-1, IEC 60917-2, ETS 300119, IEC 60529, DIN EN 50178, VDE 0160, ETSI EN 300019-1-4	RAL 7035	IP55	Yes	Light Gray	RAL 7035
10149-860				Optional		
10149-868				Optional		
10149-796				Optional		

Table 1/3

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-732		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-660		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-668		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-676		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-684		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-692		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-700		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-508		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-716		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-724		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-516		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-740		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-748		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-500		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-756		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-764		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-772		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-780		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-788		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-596		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Table 2/3

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-540		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-548		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-556		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-532		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-564		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-572		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-580		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-588		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-708		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-604		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-524		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-612		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-620		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-628		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-636		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-644		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-652		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-876		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-812		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-804		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Table 3/3

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-820		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-828		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-836		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-844		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-852		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-334	2	Struktur Pulvermaling	Aluminium, Stål	19" Uprights	1	200mm
10149-860		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm
10149-868		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Katalognummer	Fan Quantity	Finish	Materiale	Mounting Setup	Pakke mængde	Plinth Height
10149-796		Struktur Pulvermaling	Aluminium, Stål	Optional	1	100mm

Table 1/3

Katalognummer	Certificeringer
10149-732	
10149-660	
10149-668	
10149-676	
10149-684	
10149-692	
10149-700	
10149-508	
10149-716	
10149-724	
10149-516	
10149-740	
10149-748	
10149-500	
10149-756	
10149-764	
10149-772	
10149-780	
10149-788	
10149-596	

Table 2/3

Katalognummer	Certificeringer
10149-540	
10149-548	
10149-556	
10149-532	
10149-564	
10149-572	
10149-580	

Katalognummer	Certificeringer
10149-588	
10149-708	
10149-604	
10149-524	
10149-612	
10149-620	
10149-628	
10149-636	
10149-644	
10149-652	
10149-876	
10149-812	
10149-804	

Table 3/3

Katalognummer	Certificeringer
10149-820	
10149-828	
10149-836	
10149-844	
10149-852	
10149-334	RoHS
10149-860	
10149-868	
10149-796	

## YDERLIGERE PRODUKTOPLYSNINGER

---

Height dimensions are without base/plinth.

## ADVARSEL

---

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden unkladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.



Vores kraftfulde portefølje af mærker:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**