

# Outdoor Comline ECL Cabinet

## 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.

### CERTIFICATIONS



### FEATURES

IP 55

Heat dissipation through natural convection

Single wall, lightweight aluminium cabinet

### SPECIFICATIONS

**Material:** Aluminum

Table 1/3

| Catalog Number | Product Type    | Product Family | Rack Height | Height | Width | Depth |
|----------------|-----------------|----------------|-------------|--------|-------|-------|
| 12349-001      | Outdoor Cabinet | Comline ECL    | 12U         | 600mm  | 600mm | 500mm |
| 12349-002      | Outdoor Cabinet | Comline ECL    | 18U         | 900mm  | 600mm | 500mm |

| CatalogNumber | Product Type    | Product Family | Rack Height | Height | Width | Depth |
|---------------|-----------------|----------------|-------------|--------|-------|-------|
| 12349-003     | Outdoor Cabinet | Comline ECL    | 18U         | 900mm  | 700mm | 600mm |
| 12349-004     | Outdoor Cabinet | Comline ECL    | 25U         | 1200mm | 700mm | 600mm |
| 12349-009     | Outdoor Cabinet | Comline ECL    | 12U         | 600mm  | 600mm | 500mm |
| 12349-010     | Outdoor Cabinet | Comline ECL    | 18U         | 900mm  | 600mm | 500mm |
| 12349-011     | Outdoor Cabinet | Comline ECL    | 18U         | 900mm  | 700mm | 600mm |
| 12349-012     | Outdoor Cabinet | Comline ECL    | 25U         | 1200mm | 700mm | 600mm |

Table 2/3

| Catalog Number | Wall Type     | Door Type   | Access | Cooling            | EMC Shielding | Complies With                                                                                     |
|----------------|---------------|-------------|--------|--------------------|---------------|---------------------------------------------------------------------------------------------------|
| 12349-001      | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1, IEC 61969-2, IEC 60917-1, IEC 60917-2, ETS 300119, IEC 60529, DIN EN 50178, VDE 0160 |
| 12349-002      | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1, IEC 61969-2, IEC 60917-1, IEC 60917-2, ETS 300119, IEC 60529, DIN EN 50178, VDE 0160 |
| 12349-003      | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1, IEC 61969-2, IEC 60917-1, IEC 60917-2, ETS 300119, IEC 60529, DIN EN 50178, VDE 0160 |

| CatalogNumber | Wall Type     | Door Type   | Access | Cooling            | EMC Shielding | Complies With                                                                                                          |
|---------------|---------------|-------------|--------|--------------------|---------------|------------------------------------------------------------------------------------------------------------------------|
| 12349-004     | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1,<br>IEC 61969-2,<br>IEC 60917-1,<br>IEC 60917-2,<br>ETS 300119,<br>IEC 60529, DIN<br>EN 50178, VDE<br>0160 |
| 12349-009     | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1,<br>IEC 61969-2,<br>IEC 60917-1,<br>IEC 60917-2,<br>ETS 300119,<br>IEC 60529, DIN<br>EN 50178, VDE<br>0160 |
| 12349-010     | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1,<br>IEC 61969-2,<br>IEC 60917-1,<br>IEC 60917-2,<br>ETS 300119,<br>IEC 60529, DIN<br>EN 50178, VDE<br>0160 |
| 12349-011     | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1,<br>IEC 61969-2,<br>IEC 60917-1,<br>IEC 60917-2,<br>ETS 300119,<br>IEC 60529, DIN<br>EN 50178, VDE<br>0160 |
| 12349-012     | Single Walled | Single Door | Front  | Natural Convection | No            | IEC 61969-1,<br>IEC 61969-2,<br>IEC 60917-1,<br>IEC 60917-2,<br>ETS 300119,<br>IEC 60529, DIN<br>EN 50178, VDE<br>0160 |

Table 3/3

| Catalog Number | Package Quantity | Finish        |
|----------------|------------------|---------------|
| 12349-001      | 1                | Powder Coated |
| 12349-002      | 1                | Powder Coated |

| Catalog Number | Package Quantity | Finish        |
|----------------|------------------|---------------|
| 12349-003      | 1                | Powder Coated |
| 12349-004      | 1                | Powder Coated |
| 12349-009      | 1                | Powder Coated |
| 12349-010      | 1                | Powder Coated |
| 12349-011      | 1                | Powder Coated |
| 12349-012      | 1                | Powder Coated |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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