

boost::statechart::
event< EvCustomTemperature
Alert >

```
classDiagram
    class BaseEvent["boost::statechart::event< EvCustomTemperatureAlert >"]
    class DerivedEvent["sm_ridgeback_floor_coverage_static_1::cl_temperature_sensor::EvCustomTemperatureAlert"]
    BaseEvent <|-- DerivedEvent
```

The diagram illustrates a generalization relationship between two statechart event types. The top box represents the base event type, `boost::statechart::event< EvCustomTemperatureAlert >`, which is divided into three horizontal sections. The bottom box represents the derived event type, `sm_ridgeback_floor_coverage_static_1::cl_temperature_sensor::EvCustomTemperatureAlert`, which is divided into three horizontal sections. A blue arrow with an open triangular head points from the top of the bottom box to the bottom of the top box, indicating that the bottom box inherits from or specializes the top box.

sm_ridgeback_floor
_coverage_static_1::
cl_temperature_sensor
::EvCustomTemperatureAlert