

```
boost::statechart::  
event< EvKeyPressA<  
    TSource, TOrthogonal > >
```

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvKeyPressA< TSource, TOrthogonal > >"]
    class cl_keyboard_ev_key_press_a["cl_keyboard::EvKeyPressA< TSource, TOrthogonal >"]
    boost_statechart_event <|-- cl_keyboard_ev_key_press_a
```

The diagram illustrates an inheritance relationship between two C++ classes. The base class, `boost::statechart::event< EvKeyPressA< TSource, TOrthogonal > >`, is shown in a white box at the top. The derived class, `cl_keyboard::EvKeyPressA< TSource, TOrthogonal >`, is shown in a gray box at the bottom. A blue arrow with an open triangular head points from the derived class to the base class, indicating that `cl_keyboard::EvKeyPressA` inherits from `boost::statechart::event`.

```
cl_keyboard::EvKeyPressA  
< TSource, TOrthogonal >
```