

boost::statechart::
event< EvWaypoint127
< TSource, TOrthogonal > >



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint127< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint127["cl_move_base_z::EvWaypoint127< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint127 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class `boost::statechart::event< EvWaypoint127 < TSource, TOrthogonal > >`. It has two empty compartments below the name. At the bottom is a grey box representing the derived class `cl_move_base_z::EvWaypoint127 < TSource, TOrthogonal >`. It has three compartments: the top one contains the class name, the middle one contains the public attribute `+ waypointIndex`, and the bottom one is empty. A blue arrow with an open triangular head points from the top of the grey box to the bottom of the white box, indicating that the grey box inherits from the white box.

cl_move_base_z::EvWaypoint127
< TSource, TOrthogonal >

+ waypointIndex