

## ClimaCheck Quick Connection System

The Quick Connection System is used to make a semi-permanent installation of ClimaCheck Performance Analyser where all or some of the sensors are permanently installed and connected to the portable ClimaCheck unit through the Quick Connection Cable. The Quick Connection System is compatible with ClimaCheck PA Pro III, PA Pro II, and PA8:7.

### Description

The system consists of two different key components, the Quick Connection Module, and the Quick Connection Cable. The Quick Connection Module is permanently mounted together with the sensors to the measured circuit. The Quick Connection Cable connects the Module to the portable ClimaCheck for easy access.

### Quick Connection Systems

The quick connection packages consist of a quick connection module and different sensors for a refrigeration system. A quick connection cable will be necessary to connect the module to a PA Pro.

### Quick connection packages

Below are quick connection packages, which include the module, temperature sensors, pressure sensors, and power meters.

Part no.	Name	PT1000 sensors/inputs	Pressure sensors/inputs	EP	Current Transformer 100:5A
100800	QC Package 8	8/8	-	-	-
100801	QC Package 12	12/12	-	-	-
100803	QC Package 8-2	8/8	2/3	-	-
100805	QC Package 12-3	12/12	3/3	-	-
100806	QC Package 12-4	12/16	4/8	-	-
100808	QC Package 16-5	16/16	5/8	-	-
100809	QC Package 8-2-1	8/8	2/3	1	3
100811	QC Package 12-3-1	12/16	3/8	1	3
100812	QC Package 8-2-2	8/8	2/3	1	6
100814	QC Package 12-3-2	12/16	3/8	2	6
100815	QC Package 16-5-2	16/16	5/8	2	6



### Quick connection cables

Depending on the selected package, one or more of the below quick connection cables will be necessary to connect the quick connect module to the PA Pro.

Part no.	Name	Temperature plugs	Analog plugs
300129	Quick connection cable 4 TT	4	-
300130	Quick connection cable 8 TT	8	-
200129	Quick connection cable 3 AI	-	3
200130	Quick connection cable 5 AI	-	5

