

SIEMENS



Desigo Room Automation Application templates

1 Application templates



The following application templates are available for the SI unit library only.

1.1 Radiator

RAD011	Hot water radiator on triac output	A6V10662233	en de
RAD012	Hot water radiator on analog output	A6V10662231	en de

1.2 Chilled/heated ceiling

CCG011	Chilled ceiling on triac output	A6V10662233	en de
CCG012	Chilled ceiling on analog output	A6V10662231	en de
CCG021	Chilled ceiling with hot water radiator on triac output	A6V10662233	en de
CCG022	Chilled ceiling with hot water radiator on analog output	A6V10662231	en de
CCG061	Chilled/heated ceiling (2 pipe) with changeover on triac output	A6V10662233	en de
CCG062	Chilled/heated ceiling (2 pipe) with changeover on analog output	A6V10662231	en de
CCG081	Chilled/heated ceiling (4 pipe) with 6-way valve on analog output	A6V10662231	en de
INT061	Chilled ceiling with hot water radiator on triac output including lighting and blinds operation	A6V10662233	en de

1.3 Passive chilled/heating beam

CBP001	Passive chilled beam (2 pipe) with hot water radiator on triac output	A6V10662233	en de
CBP002	Passive chilled/heating beam (2 pipe) with changeover on triac output	A6V10662233	en de
CBP003	Passive chilled/heating beam (4 pipe) with 6-way valve on analog output	A6V10662231	en de

1.4 Fan coil unit

FCU021	Fan coil unit with staged fan, heating/cooling coil (2 pipe) on analog output	A6V10662231	en de
FCU022	Fan coil unit with variable fan, heating/cooling coil (2 pipe) on analog output	A6V10662231	en de
FCU031	Fan coil unit with staged fan, heating/cooling coil (2 pipe) on triac output and electric reheater	A6V10662235	en de
FCU032	Fan coil unit with variable fan, heating/cooling coil (2 pipe) on triac output and electric reheater	A6V10662233	en de
FCU041	Fan coil unit with staged fan, heating and cooling coil (4 pipe) on triac output	A6V10662235	en de
FCU042	Fan coil unit with variable fan speed, heating and cooling coil (4 pipe) on triac output	A6V10662233	en de
FCU043	Fan coil unit with staged fan, heating and cooling coil (4 pipe) on analog output	A6V10662231	en de
FCU044	Fan coil unit with variable fan, heating and cooling coil (4 pipe) on analog output	A6V10662231	en de
FCU045	Fan coil unit with staged fan, 6-way heating/cooling coil (4 pipe) on analog output	A6V10662231	en de
FCU046	Fan coil unit with variable fan, 6-way heating/cooling coil (4 pipe) on analog output	A6V10662231	en de
INT201	Fan coil unit with staged fan, heating and cooling coil (4 pipe) on triac output including lighting and blinds operation	A6V10662235	en de
CBA002	Active chilled beam with variable fan, cooling coil and hot water radiator on triac output	A6V10662233	en de

1.5 Variable air volume

VAV041	Supply and extract VAV with analog damper actuator, heating and cooling coil on triac output	A6V10662236	en de
VAV042	Supply and extract VAV with integrated damper actuator, heating and cooling coil on triac output	A6V11463709	en de
VAV081	Supply and extract VAV with analog VAV controller, heating and cooling coil and hot water radiator on triac output	A6V10662238	en de
VAV082	Supply and extract VAV with KNX PL-Link VAV controller, heating and cooling coil and hot water radiator on triac output	A6V10662238	en de
INT151	Supply and extract VAV with KNX PL-Link VAV controller, heating and cooling coil, hot water radiator on triac output including lighting and blinds operation	A6V10662238	en de
CBA001	Active chilled beam with KNX PL-Link VAV controller, cooling coil and hot water radiator on triac output	A6V10662238	en de

1.6 Fan powered box

FPB051	Fan powered box with series fan on analog output and staged electric reheater on analog output	A6V10662238	en de
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1.7 Heat pump

HP001	Heat pump with variable fan, reversing valve, 2-stage electric heating, 1-stage electric radiator and outside air damper	A6V10662238	en de
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1.8 Central function

CEN001	Central function weather station	A6V10662238	en de
CEN002	Central function facade	A6V10662238	en de
CEN003	Central function HVAC supply, lighting and blinds operation	A6V10662238	en de
CEN004	Central function emergency	A6V10662238	en de
CEN005	Central floor scope	A6V10662238	en de

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Siemens Switzerland Ltd
Building Technologies Division
International Headquarters
Theilerstrasse 1a
CH-6300 Zug
+41 58 724 2424
www.siemens.com/buildingtechnologies

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