

INSIDE Integration parameters

The following parameters are available through INSIDE Integration for seamless integration into your system setup.

GOLD



type	displayName	readWrite
sensor	Supply air temp (BT1)	r
sensor	Re-heat anti frost temp/overheat input	r
sensor	Outdoor air internal temp	r
sensor	Extract air temp	r
sensor	Re-heat relay output	r
sensor	Cool relay 1 output	r
sensor	Cool relay 2 output	r
sensor	Operation relay	r
sensor	DO_DamperRelay	r
actuator	Operation Level Communication	rw
actuator	SA low speed air flow set point	rw
actuator	SA high speed air flow set point	rw
actuator	EA low speed air flow set point	rw
actuator	EA high speed air flow set point	rw
actuator	SA low speed pressure set point	rw
actuator	SA high speed pressure set point	rw
actuator	EA low speed pressure set point	rw
actuator	EA high speed pressure set point	rw
sensor	Supply air flow	r
sensor	Extract air flow	r
sensor	Supply air internal filter alarm	r
sensor	Extract air internal filter alarm	r
actuator	SA temperature set point	rw
actuator	ERS 1 diff	rw
actuator	EA/Room temperature set point	rw
actuator	SA min temp set point	rw
actuator	SA max temp set point	rw
sensor	Heat exchanger regulator level	r
sensor	Heat energy recovery	r
sensor	Cool energy recovery	r
sensor	Heat energy consumption	r
sensor	Cool energy consumption	r
sensor	Total energy consumption	r
sensor	Reheat regulator level	r
sensor	Cool regulator level	r
sensor	Supply air fan motor controller 1 Percent	r
sensor	Extract air fan motor controller 1 Percent	r
sensor	HEX RX Motor speed	r
sensor	Supply air internal filter pressure	r
sensor	Extract air internal filter pressure	r
sensor	Supply air duct pressure	r
sensor	Extract air duct pressure	r
sensor	AHU State BMS	r
sensor	Low speed operation active	r
sensor	High speed operation active	r
sensor	Alarm Priority A triggered	r
sensor	Alarm Priority B triggered	r
actuator	Write1 resets all alarms. Auto return to 0	rw
sensor	Triggered alarm #1	r
sensor	Supply air fan energy consumption	r
sensor	Extract air fan energy consumption	r

SuperWISE



type	displayName	readWrite
actuator	Airflow max	rw
actuator	Air quality high limit CO ₂	rw
actuator	Air quality low limit CO ₂	rw
actuator	Air quality high limit relative humidity	rw
actuator	Air quality low limit relative humidity	rw
actuator	External room temperature set point request	rw
actuator	Occupancy set point override	rw
actuator	RTA max value temperature set point	rw
actuator	RTA min value temperature set point	rw
actuator	Occupancy Air flow min	rw
actuator	Occupancy temperature offset cooling	rw
actuator	Occupancy temperature offset heating	rw
actuator	Occupancy Temperature set point	rw
actuator	Temperature set point mode	rw
actuator	Unoccupancy air flow min	rw
actuator	Unoccupancy temperature offset cooling	rw
actuator	Unoccupancy temperature offset heating	rw
actuator	Unoccupancy temperature set point	rw
actuator	Unoccupancy temperature set point mode	rw
sensor	Room temperature	r
sensor	Room supply air temperature	r
sensor	Room supply air flow	r
sensor	Room extract air flow	r
sensor	Room relative humidity	r
sensor	Room Occupancy	r
sensor	Room CO ₂	r
sensor	Room temperature set point	r
sensor	Room cooling temperature set point	r
sensor	Room heating temperature set point	r
sensor	Room Heating-/Cooling demand	r
sensor	Room supply air flow set point	r
sensor	Room extract air flow set point	r
sensor	Air quality CO ₂	r
sensor	Relative humidity	r
sensor	Occupancy sensor	r
sensor	Supply air flow	r
sensor	Room temperature sensor	r