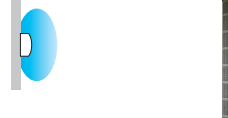
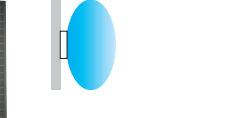
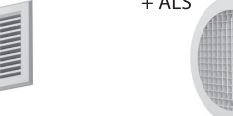
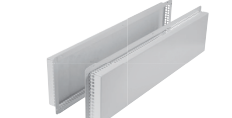
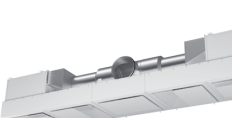
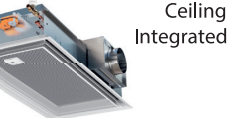
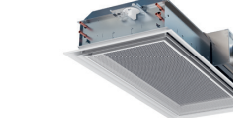
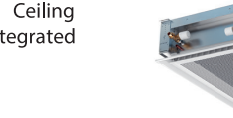
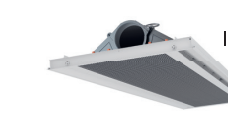
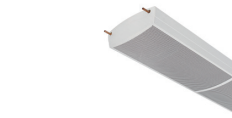


Top quality products for a good indoor climate



ROOM UNITS

CEILING DIFFUSERS															
 COLIBRI CR COLIBRI CC Supply Air Ø 125-400 61-558 m ³ /h Quick Access	 COLIBRI Ceiling VF Supply Air Ø 250, 315 36-457 m ³ /h (REACT ALS/ALS) Quick Access	 EAGLE CR EAGLE CC Supply Air Ø 125-400 65-774 m ³ /h Quick Access	 HAWK Ceiling Supply Air Ø 125-400 68-882 m ³ /h Quick Access	 KITE Ceiling Supply Air Ø 125-315 72-619 m ³ /h (ALS) 36-626 m ³ /h (REACT ALS) Easy Access	 LOCKZONE Ceiling Supply Air Ø 125-400 65-810 m ³ /h Quick Access	 LOCKZONE Ceiling VF Supply Air Ø 250, 315 36-587 m ³ /h (REACT ALS/ALS) Quick Access	 PELICAN Ceiling CS - Supply / CE - Extract Ø 125-400 58-1080 m ³ /h (Supply Air) Quick Access	 PELICAN Ceiling HF Extract Air Ø 160-400 ⇒ 2790 m ³ /h Quick Access	 EXP Perforated extract plate 600 x 600 1008-3402 m ³ /h	 SWIFT Ceiling Supply Air Ø 200-315 144-432 m ³ /h Quick Access	 VIREO Ceiling Supply Air Ø 125-400 50-648 m ³ /h Quick Access	 LPA Supply- and Extract Air Ø 160-400 90-810 m ³ /h (Supply Air)	 CDD/CDR Supply Air Ø 100-315 47-684 m ³ /h	 CDK/CKP Supply Air Ø 100-315 58-1080 m ³ /h	 CBE Supply Air Ø 100-160 36-252 m ³ /h
CEILING DIFFUSERS				COMMISSIONING BOXES				CEILING DIFFUSERS, EXPOSED				DUCT DIFFUSERS			
 SRY Supply Air Ø 125-400 35-685 m ³ /h	 SWAN/SWAN WTW Supply Air L = 1200 mm Ø 160, 200, 250 mm 145-540 m ³ /h	 ALS Commissioning box for air diffusers	 ALV Commissioning box for wall diffusers	 TRG Commissioning box for grilles	 COLIBRI Free Supply Air Ø 100-400 36-936 m ³ /h Quick Access	 EAGLE Free Supply Air Ø 100-400 36-1260 m ³ /h Quick Access	 EXP Free Extract air Ø 100-400 43-1530 m ³ /h Quick Access	 KITE-Free Supply air Ø 125-315 72-936 m ³ /h Quick Access	 EAGLE Single Supply Air Ø 125-400 ⇒ 954-1080 m ³ /h	 FALCON Ceiling Supply Air Ø 125-500 ⇒ 3150 m ³ /h	 FALCON High Flow Supply Air Ø 315-500 ⇒ 4536 m ³ /h	 IBIS Supply Air Ø 160-630 ⇒ 3240 m ³ /h	 KDY Supply Air Ø 250-630 65-504 m ³ /h		
WALL DIFFUSERS					DISPLACEMENT UNITS										JET DIFFUSERS
 COLIBRI Wall Supply Air 300 x 150-550 x 300 43-306 m ³ /h	 EAGLE Wall Supply Air 300 x 150-550 x 300 61-432 m ³ /h	 LOCKZONE Wall Supply Air 300 x 150-550 x 300 58-576 m ³ /h	 PELICAN Wall Supply Air 300 x 150-550 x 300 65-468 m ³ /h	 IBIS Wall Supply Air Ø 200 ⇒ 414 m ³ /h	 DBC Supply Air Ø 200 ⇒ 300 x 600 277-3168 m ³ /h	 DCP Supply Air Ø 125-630 101-4320 m ³ /h	 DHC Supply Air Ø 125-800 97-6300 m ³ /h	 DVC Supply Air Ø 125-400 97-2088 m ³ /h	 DIR Supply Air Ø 400-900 108-540 m ³ /h	 DRI Supply Air Ø 200 ⇒ 250 x 800 270-4140 m ³ /h	 BOC Supply Air Ø 200-630 ⇒ 6480 m ³ /h	 CKD Supply Air Ø 200-500 108-882 m ³ /h			
FLOOR DIFFUSERS					TRANSFER UNITS					GRILLE DIFFUSERS					
 DRG Supply Air 300 x 100 ⇒ 79 m ³ /h	 DPG Supply Air Ø 125 36-126 m ³ /h	 DCC Supply Air Ø 100 54-90 m ³ /h	 LOCKZONE Base Supply Air Ø 100-200 ⇒ 209 m ³ /h	 CTK, CTM Transfer Air ⇒ 720 m ³ /h	 CIRCO Transfer Air Ø 80-160 ⇒ 198 m ³ /h	 ORTO Transfer Air 300, 500, 700, 800 ⇒ 414 m ³ /h	 SOTTO Transfer Air Ø 80-160 ⇒ 162 m ³ /h	 ALG Supply, Extract and Transfer Air Fixed Lamellas 65-1332 m ³ /h (Supply Air)	 GRC Extract and Transfer Air Ø 100-630 ⇒ 1782 m ³ /h (Extract Air)	 GRL Extract and Transfer Air ⇒ 3600 m ³ /h	 GTH Supply Air Adjustable Air Deflectors 58-1260 m ³ /h	 MFA, UFA, UFK Universal Grille	 EIV Supply Air Ø 100-160 54-270 m ³ /h		
RESIDENTIAL		REINFORCED DIFFUSERS			CLEAN ROOM DIFFUSERS					VALVES		COMFORT MODULES/CHILLED BEAMS			
 DOMO Supply Air Ø 100 18-90 m ³ /h	 SDW Supply Air Ø 80-125 50-173 m ³ /h	 ROC Supply Air Ø 100-200 72-162 m ³ /h	 ROW Supply Air Ø 125-160 90-324 m ³ /h	 ROE Extract & Transfer Air Ø 100-200 72-162 m ³ /h	 ROT Transfer Air Ø 100-200 ⇒ 288 m ³ /h	 OPL Supply Air Ø 315 With filter H14 2340 m ³ /h (2xOPL)	 CDH, CLH Supply Air Ø 160, 315 & 300 x 100, 500 x 100, 600 x 100 With filter H14 162-612 m ³ /h	 CONDOR Supply Air Ø 250 ⇒ 250 x 800 ⇒ 2052 m ³ /h	 EXC Extract Air Ø 100-200 ⇒ 284 m ³ /h	 EXF Extract Air Ø 100-160 ⇒ 374 m ³ /h	 PARASOL Zenith VAV Motorized integrated damper ADC™ Ø 125/160, 600 x 600, 1200 mm Ø 200, 600 x 1800 mm	 PARASOL Zenith Integrated damper, ADC™ Ø 125/160, 600 x 600, 1200 mm Ø 200, 600 x 1800 mm	 PARASOL Classic ADC™ Ø 125, 600 x 600, 1200 mm Ø 160, PF 600 x 1200 mm	 PARASOL EX ADC™ Ø 125, 690 x 690, 1290 mm Ø 160, 690 x 1290 mm	
COMFORT MODULES/CHILLED BEAMS					CLIMATE BEAMS					PERIMETER SYSTEM			CONTROL EQUIPMENT FOR WATERBORNE PRODUCTS		
 PARAGON Integrated damper, ADC™ Ø 125, L = 800, 1100, 1400 mm	 PARAGON VAV Motorized integrated damper ADC™, Ø 125, L = 800, 1100, 1400 mm	 PARAGON Wall Integrated damper, ADC™ Ø 125, L = 800, 1100, 1400 mm	 PARAGON Wall VAV Motorized integrated damper ADC™, Ø 125, L = 800, 1100, 1400 mm	 PACIFIC Active beam ADC™ & Variflow™ Ø 100, 125, 160 L = 1,2-3,0 m	 ADRIATIC Active beam Integrated damper, ADC™ Ø 125 L = 1,2, 1,8, 2,4, 3,0 m	 ADRIATIC VAV Motorized integrated damper ADC™, Ø 125 L = 1,2, 1,8, 2,4, 3,0 m	 FRB Passive beam L = 1,2-3,9 m	 PRIMO Ø 125, 160, 200 L = 600, 800, 1000, 1300, 1600 mm	 URC1 (water, air) Room control system with extended options as well as communication. Used for example on VAV products.	 LOCUS					

AIR DISTRIBUTION

DAMPERS			SOUND ATTENUATORS												LOUVRES	
																
SIRI Ø 80-800 Commissioning/ Measure	CRP, CRT Ø 100-630 Commissioning/Actuator CRP - Perforated blade CRT - Solid blade	CRM Ø 100-630 Commissioning/Measure/Actuator Perforated or Solid blade	SORDO-A Compact Circular Ducts Ø 100-400	SORDO-B With center baffle Circular Ducts Ø 315-800	SORDO-C 100 mm insulation Circular Ducts Ø 100-800	SORDO-P With pod Circular Ducts Ø 500-1600	SORDO-PF With pod & flange Circular Ducts Ø 500-2000	CLA-A Compact Circular Ducts Ø 100-400	CLA-B With center baffle Circular Ducts Ø 250-800	CALMO Rectangular Ducts Recessed connection Up to: 2200 x 2200 x 2450	CADENZA Rectangular Ducts Up to: 2200 x 2200 x 2450	MORENDO Rectangular Ducts Compact, Up to: 1000 x 400 x 1250	FACILE Rectangular Ducts Up to: 2200 x 2200 x 1950	LARGO Angle Attenuator Rectangular Ducts Recessed connection Up to: 2000 x 2000	LENTO Angle Attenuator Rectangular Ducts Up to: 2000 x 2000	ALD Acoustic Louvre Exterior wall grille

Symbols

 Possible to equip with URC1
 Possible to integrate in a WISE system
 Possible to combine with room controller/s, see the products documentation for compatibility

 Cooling
 Water
 Heating

Symbols referring to ProAir and MagiCad

 = One way
 = Two way
 = Two way, corner
 = Three way
 = Four way
 = Rotation
 = Opposed rotation
 = Vertical

Data given for 50 Pa, 35 dB(A) and commissioning box, when applicable.
For complete product description see product sheets.
www.swegon.com

ROOM MANAGEMENT SYSTEMS

Swegon's room management systems ensure a good indoor climate, which has a positive impact on well-being and performance of people in the building, while optimizing energy consumption. This contributes to satisfied and long-lasting tenants as well as low operating costs, maximizing the return on investment.

WISE - Demand-controlled indoor climate has never been easier

Complete system comprising all products you need for your indoor climate, including a smart control system and an intuitive user interface. A flexible and comprehensive solution for demand-control of building systems for ventilation, heating and air conditioning.

CLIMATE PRODUCTS



WISE Colibri Ceiling Supply air diffuser
Ø 160, 250
7–432 m³/h
Quick Access



WISE Kite Ceiling Supply air diffuser
Ø 160, 250
7–432 m³/h
Quick Access



WISE Lockzone Ceiling Supply air diffuser
Ø 160, 250
7–432 m³/h
Quick Access



WISE Sphere Ceiling Supply air diffusers with active slot
Ø 160, 200



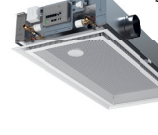
WISE Adriatic Climate beam, integrated damper, two selectable designs
Ø 125
L = 1.2, 1.8, 2.4, 3.0 m



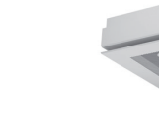
WISE Parasol Zenith Comfort Module, Integrated damper, ADC[™]
Ø 125/160, 600 x 600, 1200 mm
Ø 200, 600 x 1800 mm



WISE Parasol Comfort Module, Integrated damper, ADC[™]
Ø 125, 600 x 600, 1200 mm
Ø 160, 600 x 600, 1200 mm



WISE Parasol EX Comfort Module, Integrated damper ADC[™]
Ø 125, 690 x 690, 1290 mm
Ø 160, 690 x 1290 mm



WISE Paragon Comfort Module, Integrated damper ADC[™],
1-2 x Ø 125,
L = 800, 1100, 1400



WISE Paragon Wall Comfort Module, Integrated damper, ADC[™],
Ø 125,
L = 800, 1100, 1400



WISE Damper Supply and Extract Air
Ø 100–630
200 x 200–1600 x 700



WISE DPS Duct pressure sensor



WISE DPS Modbus Duct pressure sensor Supply and extract air



WISE Measure Supply and Extract Air
Ø 100–630
200 x 200–1600 x 700

DUCT MOUNTED PRODUCTS



WISE DIR Central control unit



WISE WS Weather station



WISE IAQ Indoor Air Quality



WISE IORE Input Output Radio Extender



WISE IRT Infra Red Temperature Sensor



WISE IRE Input Radio Extender Communication bridge

WISE OCS Occupancy sensor Occupancy, humidity and temperature sensor

WISE RTA Room Temperature Adjuster

WISE RTS Room Temperature Sensor

WISE WCS Window Contact Sensor

SYSTEM PRODUCTS



SuperWISE II Communication unit and interface



WISE DIR Central control unit



WISE WS Weather station



WISE IAQ Indoor Air Quality



WISE IORE Input Output Radio Extender



WISE IRT Infra Red Temperature Sensor



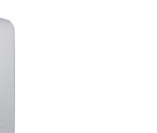
WISE IRE Input Radio Extender Communication bridge



WISE OCS Occupancy sensor Occupancy, humidity and temperature sensor



WISE RTA Room Temperature Adjuster

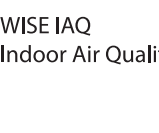


WISE RTS Room Temperature Sensor

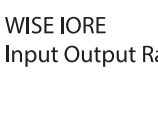


WISE WCS Window Contact Sensor

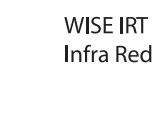
SYSTEM ACCESSORIES



WISE IAQ Indoor Air Quality



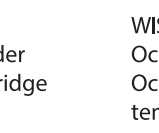
WISE IORE Input Output Radio Extender



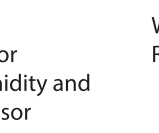
WISE IRT Infra Red Temperature Sensor



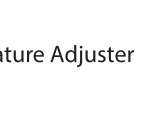
WISE IRE Input Radio Extender Communication bridge



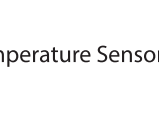
WISE OCS Occupancy sensor Occupancy, humidity and temperature sensor



WISE RTA Room Temperature Adjuster



WISE RTS Room Temperature Sensor



WISE WCS Window Contact Sensor

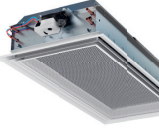
REACT - The adaptable and easy way to secure the indoor climate in each room

With REACT, it is easy to select the right solution to ensure the indoor climate in each room, whether it is a renovation or new-build. Based on the requirements of each room, the range of adaptable climate products is matched with suitable room controllers to achieve the desired room function.

CLIMATE PRODUCTS



REACT ALS Variable flow commissioning box for supply air, Can be used in combination with air diffusers COLIBRI Ceiling VF, KITE Ceiling, LOCKZONE Ceiling VF. Ø 160, 250



REACT Parasol Zenith Comfort Module with integrated variable flow regulation, ADC[™]
Ø 125/160, 600 x 600, 1200 mm
Ø 200, 600 x 1800 mm



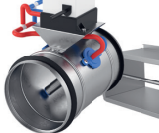
REACT V Variable flow damper, Possible to choose Gr uner or Belimo actuator, Possible to choose different communication protocols
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT P Pressure regulation damper
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT P-X Pressure regulation damper, external regulator
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT M Measurement unit
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request

DUCT MOUNTED PRODUCTS



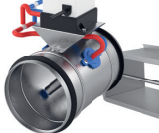
REACT V Variable flow damper, Possible to choose Gr uner or Belimo actuator, Possible to choose different communication protocols
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT P Pressure regulation damper
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT P-X Pressure regulation damper, external regulator
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request



REACT M Measurement unit
Ø 100–630, 200 x 200–1400 x 700
Other rectangular sizes on request

Room controllers

Accessories for monitoring and regulating the indoor climate based on temperature, air quality and occupancy.

ROOM CONTROLLERS



DETECT IAQ CO₂ and temperature room controller for air



DETECT IAQ OCS CO₂ and temperature room controller for air



DETECT IAQ D CO₂ and temperature controller for air, Duct mounted



DETECT Occupancy Electronic occupancy detector



LUNA RC Versatile room controller for temperature control of air, heating and cooling



LUNA RC CO₂ Versatile room controller for temperature control of air, heating and cooling, with built-in CO₂ sensor



LUNA RE Versatile room controller for temperature control of air, heating and cooling

Symbols



Possible to equip with URC1



Possible to integrate in a WISE system



Possible to combine with room controller/s, see specific products documentation for compatibility



Cooling



Water



Heating

Symbols referring to ProAir and MagiCad



One way



Two way



Two way, corner



Three way



Four way



Rotation



Opposed rotation



Vertical

Accessory function



Measures RH



Measures VOC



Measures/regulates temperature



Measures CO₂



Detects occupancy