

MATRIX SGS + AQC COMBINATIONS

Matrix_SGS_AQC_D_EN25041



1. AQC-xxG

AQC air measuring & control unit built-in in an inlet cone



2. AQC-xxZM

AQC air control unit built-in in an inlet cone



3. AV-xxG

AQC air measuring & control unit built-in in an inlet cone, equipped with a VAR ring



4. AV-xxZM

AQC air control unit built-in in an inlet cone, equipped with a VAR ring



Accurately measure and control ventilation with our Stienen complete solution for every situation. For questions, we're here for you:
sales@stienen.com



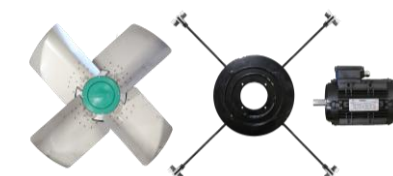
5. SGS-xxH-xxx

SGS built-in & inlet cone



6. SGS-xxH-xxx-VAR

SGS built-in a VAR ring



7. SGS-xxH-xxx-i*

SGS without inlet cone or VAR ring, for an existing built-in solution of round tube



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8. LA-xxH-xxx-G

AQC air measuring & control unit built-in in an inlet cone equipped with a SGS in a VAR ring



9. LA-xxH-xxx-ZM

AQC air control unit built-in in an inlet cone equipped with a SGS in a VAR ring



10. LL-xxH-xxG

Measuring fan built-in in an inlet cone equipped with a SGS in a VAR ring



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11. LMU-xxG

Measuring fan built-in in an inlet cone



12. SMV-xx-G*

Measuring fan without inlet cone or VAR.
For existing built-in round tube Ø>630mm.



13. SMV-TUBE**

Measuring fan without inlet cone or VAR.
For existing built-in square tube (or round tube Ø>630mm)



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Index labels of components



DA

Damper

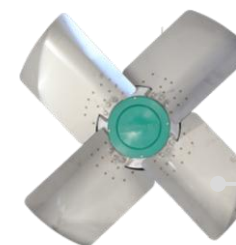
To control the air flow



I

Inlet cone

To ensure a reduced pressure loss



S

SGS fan

For ventilation capacity



M

Measuring fan

To measure the air flow



V

VAR ring

Universal mounting ring

* **Built-in round tube:** built-in solution for an existing round tube. Without inlet cone or VAR.

** **Built-in square or round tube:** built-in solution for an existing square or round tube $\varnothing > 630\text{mm}$. Without inlet cone or VAR.

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Matrix_SGS_AQC_D_EN25041

	Matrix	1. AQC-xxG	2. AQC-xxZM	3. AV-xxG	4. AV-xxZM	5. SGS-xxH-xxx	6. SGS-xxH-xxx-VAR	7. SGS-xxH-xxx-i	8. LA-xxH-xxxG	9. LA-xxH-xxx-ZM	10. LL-xxH-xxG	11. LMU-xxG	12. SMV-xx-G*	13. SMV-TUBE**
I	Inlet cone	✓	✓	✓	✓	✓			✓	✓	✓	✓		
M	Measuring fan	✓		✓					✓		✓	✓	✓	✓
DA	Damper	✓	✓	✓	✓				✓	✓				
V	VAR ring			✓	✓		✓		✓	✓	✓			
S	SGS fan					✓	✓	✓	✓	✓	✓			
	*Built-in existing round tube							✓					✓	
	**Built-in existing square (or round) tube													✓

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Matrix_SGS_AQC_D_EN25041

Article numbers

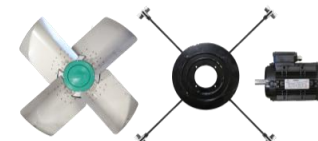


Ø in cm	1. AQC-xxG	Article Number	2. AQC-xxZM	Article Number	3. AV-xxG	Article Number	4. AV-xxZM	Article Number
30	AQC-30G	30.21.50	AQC-30ZM	30.31.00	AV-30G	33.70.03	AV-30ZM	33.60.53
35	AQC-35G	30.22.50	AQC-35ZM	30.32.00	AV-35G	33.70.05	AV-35ZM	33.60.55
40	AQC-40G	30.23.50	AQC-40ZM	30.33.00	AV-40G	33.70.07	AV-40ZM	33.60.57
45	AQC-45G	30.24.50	AQC-45ZM	30.34.00	AV-45G	33.70.09	AV-45ZM	33.60.59
50	AQC-50G	30.25.50	AQC-50ZM	30.35.00	AV-50G	33.70.11	AV-50ZM	33.60.61
56	AQC-56G	30.26.50	AQC-56ZM	30.36.00	AV-56G	33.70.13	AV-56ZM	33.60.63
63	AQC-63G	30.27.50	AQC-63ZM	30.37.00	AV-63G	33.70.15	AV-63ZM	33.60.65
71	AQC-71G	30.28.50	AQC-71ZM	30.38.00	AV-71G	33.70.17	AV-71ZM	33.60.67
82	AQC-82G	30.29.50	AQC-82ZM	30.39.00	AV-82G	33.70.19	AV-82ZM	33.60.69
92	AQC-92G	30.30.50	AQC-92ZM	30.40.00	AV-92G	33.70.21	AV-92ZM	33.60.71

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Matrix_SGS_AQC_D_EN25041

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Ø in cm	5. SGS-xxH-xxx	Article Number	6. SGS-xxH-xxx-VAR	Article Number
71	SGS-71H-A4X	36.44.00	SGS-71H-A4X-VAR	36.45.00
82	SGS-82H-A2A	36.44.01	SGS-82H-A2A-VAR	36.45.01
82	SGS-82H-B4A	36.44.02	SGS-82H-B4A-VAR	36.45.02
82	SGS-82H-C4D	36.44.03	SGS-82H-C4D-VAR	36.45.03
82	SGS-82H-C4E	36.44.04	SGS-82H-C4E-VAR	36.45.04
92	SGS-92H-B2K	36.44.05	SGS-92H-B2K-VAR	36.45.05
92	SGS-92H-B4L	36.44.06	SGS-92H-B4L-VAR	36.45.06
92	SGS-92H-C4R	36.44.07	SGS-92H-C4R-VAR	36.45.07
92	SGS-92H-D4S	36.44.08	SGS-92H-D4S-VAR	36.45.08
92	SGS-92H-D4R	36.44.10	SGS-92H-D4R-VAR	36.45.10
82	SGS-82H-C4D-SST	36.44.13	SGS-82H-C4E-VAR-SST	36.45.14
82	SGS-82H-C4E-SST	36.44.14	SGS-92H-C4R-VAR-SST	36.45.17
92	SGS-92H-C4R-SST	36.44.17	SGS-82H-D4S-VAR-SST	36.45.18
92	SGS-92H-D4S-SST	36.44.18	SGS-71H-A4X-VAR	36.45.00
92	SGS-92H-D4R-SST	36.44.19	SGS-82H-A2A-VAR	36.45.01

Ø in cm	7. SGS-xxH-xxx-i	Article Number
71	SGS-71H-A4X-i	36.46.00
82	SGS-82H-A2A-i	36.46.01
82	SGS-82H-B4A-i	36.46.02
82	SGS-82H-C4D-i	36.46.03
82	SGS-82H-C4E-i	36.46.04
92	SGS-92H-B2K-i	36.46.05
92	SGS-92H-B4L-i	36.46.06
92	SGS-92H-C4R-i	36.46.07
92	SGS-92H-D4S-i	36.46.08
82	SGS-82H-C4E-i-SST	36.45.14
92	SGS-92H-C4R-i-SST	36.45.17
92	SGS-92H-D4S-i-SST	36.45.18

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Ø in cm	8. LA-xxH-xxx-G	Article Number
71	LA-71H-A4X-G	33.80.01
82	LA-82H-A2A-G	33.80.03
82	LA-82H-B4A-G	33.80.05
82	LA-82H-C4D-G	33.80.07
82	LA-82H-C4E-G	33.80.09
92	LA-92H-B2K-G	33.80.11
92	LA-92H-B4L-G	33.80.13
92	LA-92H-C4R-G	33.80.15
92	LA-92H-D4S-G	33.80.17
92	LA-92H-D4R-G	33.80.19
82	LA-82H-C4E-G-SST	33.80.21
92	LA-92H-C4R-G-SST	33.80.23
92	LA-92H-D4S-G-SST	33.80.25



Ø in cm	9. LA-xxH-xxx-ZM	Article Number
71	LA-71H-A4X-ZM	33.80.02
82	LA-82H-A2A-ZM	33.80.04
82	LA-82H-B4A-ZM	33.80.06
82	LA-82H-C4D-ZM	33.80.08
82	LA-82H-C4E-ZM	33.80.10
92	LA-92H-B2K-ZM	33.80.12
92	LA-92H-B4L-ZM	33.80.14
92	LA-92H-C4R-ZM	33.80.16
92	LA-92H-D4S-ZM	33.80.18
92	LA-92H-D4R-ZM	33.80.20
82	LA-82H-C4E-ZM-SST	33.80.22
92	LA-92H-C4R-ZM-SST	33.80.24
92	LA-92H-D4S-ZM-SST	33.80.26



Ø in cm	10. LL-xxH-xxG	Article Number
71	LL-71H-A4X	33.80.61
82	LA-82H-A2A	33.80.62
82	LA-82H-B4A	33.80.63
82	LA-82H-C4D	33.80.64
82	LA-82H-C4E	33.80.65
92	LA-92H-B2K	33.80.66
92	LA-92H-B4L	33.80.67
92	LA-92H-C4R	33.80.68
92	LA-92H-D4S	33.80.69
92	LA-92H-D4R	33.80.70

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Ø in cm	11. LMU-xxG	Article Number
30	LMU-30-G	31.01.50
35	LMU-35-G	31.02.50
40	LMU-40-G	31.03.50
45	LMU-45-G	31.04.50
50	LMU-50-G	31.05.50
56	LMU-56-G	31.06.50
63	LMU-63-G	31.07.50
71	LMU-71-G	31.08.50
82	LMU-82-G	31.09.50
92	LMU-92-G	31.10.50



Ø in cm	12. SMV-xx-G*	Article Number
25	SMV-25-G	32.00.50
30	SMV-30-G	32.01.50
35	SMV-35-G	32.02.50
40	SMV-40-G	32.03.50
45	SMV-45-G	32.04.50
50	SMV-50-G	32.05.50
56	SMV-56-G	32.07.50
63	SMV-63-G	32.08.50
71	SMV-71-G	32.09.50
82	SMV-82-G	32.10.50
92	SMV-92-G	32.11.50



	13. SMV-TUBE**	Article Number
	SMV-DUCT	32.15.50