

Ventilatieberekening

ten behoeve van:

**Verbouw woonboerderij Moskoupleats
Schoterlanseweg 22 te Katlijk**



SIJPERDA-HARDY
adviesbureau

Ventilatieberekening

Projectgegevens

Omschrijving	:	Moskouplaats Katlijk
Project	:	2200321
Projectlocatie	:	
Projectrelaties	:	
Notities	:	

Inhoudsopgave

1	Rekenopdracht Vent (Ventilatieberekening)	3
1.1	Gebouwgegevens Moskouplaats Katlijk	3
1.1.1	Overzicht componenten	6

1 Rekenopdracht Vent (Ventilatieberekening)

1.1 Gebouwgegevens Moskouplaats Katlijk

Algemene gegevens

Aanduiding	:	
Omschrijving	:	Moskouplaats Katlijk
Jaar Bouwbesluit	:	Bouwbesluitjaar 2018
Aanmaakdatum	:	3-9-2020
Mutatiedatum	:	14-10-2020
Notities	:	

Totale gebouw

Gebouw	Gebouweenheid	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]	$Q_{v,sup,mech}$ [dm ³ /s]	$Q_{v,ex,mech}$ [dm ³ /s]
Moskouplaats Katlijk	Geen	1260,90	1260,90	326,35	873,90

Resultatenoverzicht

Omschr	$Q_{v,req}$ [dm ³ /s]	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]	Voldoet (debiet)	% _{air,req} [%]	% _{fresh,in} [%]	Voldoet (vers)
Gebouw: Moskouplaats Katlijk							
└ 0.01 (Hal)	6,75	7,00	7,00	Ja	0,0	100,0	n.v.t.
└ 0.02 (Toilet)	7,00	7,00	7,00	Ja	0,0	0,0	n.v.t.
└ 0.03 (Hal)	7,00	7,00	7,00	Ja	0,0	100,0	n.v.t.
└ 0.08 (Badkamer 08)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.09 (Berging)	0,00	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
└ 0.10 (Berging)	0,00	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
└ 0.11 (Meterkast)	0,00	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
└ 0.12 (Mlva)	7,00	7,00	7,00	Ja	0,0	0,0	n.v.t.
└ 0.14 (Badkamer 09)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.15 (Badkamer 07)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.18 (Badkamer 10)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.19 (Badkamer 06)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.22 (Badkamer 11)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.23 (Badkamer 05)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.25 (Hal 1/2)	36,55	36,55	36,55	Ja	0,0	100,0	n.v.t.
└ 0.25 (Hal 2/2)	15,20	22,20	22,20	Ja	0,0	100,0	n.v.t.
└ 0.26 (Badkamer 01)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.29 (Badkamer 02)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.30 (Badkamer 03)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.33 (Badkamer 04)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 0.36 (Toilet)	7,00	7,00	7,00	Ja	0,0	0,0	n.v.t.
└ 0.37 (Toilet)	7,00	7,00	7,00	Ja	0,0	0,0	n.v.t.
└ 0.38 (Hal)	0,00	14,00	14,00	n.v.t.	0,0	0,0	n.v.t.
└ 0.39 (Bijkeuken)	0,00	7,00	7,00	n.v.t.	0,0	0,0	n.v.t.
└ 0.41 (Toilet)	7,00	7,00	7,00	Ja	0,0	0,0	n.v.t.
└ 0.42 (Hal)	0,00	7,00	7,00	n.v.t.	0,0	0,0	n.v.t.
└ 1.03 (Badkamer 19)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.04 (Hal 1/2)	15,25	18,75	18,75	n.v.t.	0,0	100,0	n.v.t.
└ 1.04 (Hal 2/2)	23,50	23,50	23,50	Ja	0,0	100,0	n.v.t.
└ 1.05 (Techniek)	0,00	7,00	7,00	n.v.t.	0,0	0,0	n.v.t.
└ 1.07 (Badkamer 20)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.08 (Badkamer 17)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.11 (Badkamer 21)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.

Ventilatieberekening

Omschr	Q _{v,req} [dm³/s]	Q _{v,sup,tot} [dm³/s]	Q _{v,ex,tot} [dm³/s]	Voldoet (debiet)	% _{air,req} [%]	% _{fresh,in} [%]	Voldoet (vers)
└ 1.12 (Badkamer 16)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.15 (Badkamer 22)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.16 (Badkamer 15)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.18 (Berging)	0,00	7,00	7,00	n.v.t.	0,0	0,0	n.v.t.
└ 1.20 (Badkamer 12)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.22 (Badkamer 13)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 1.24 (Badkamer 14)	14,00	14,00	14,00	Ja	0,0	0,0	n.v.t.
└ 2.01 (Berging)	0,00	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
└ 2.02 (Hal)	3,50	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
└ 2.05 (Berging)	0,00	0,00	0,00	n.v.t.	0,0	0,0	n.v.t.
VG	20,25	20,25	20,25		50,0	100,0	
└ 0.04 (Kantoor)	20,25	20,25	20,25	Ja	50,0	100,0	Ja
VG	12,15	12,15	12,15		50,0	100,0	
└ 0.05 (Spreekkamer)	12,15	12,15	12,15	Ja	50,0	100,0	Ja
VG	18,90	18,90	18,90		50,0	100,0	
└ 0.06 (Slaapkamer)	18,90	18,90	18,90	Ja	50,0	100,0	Ja
VG	22,50	22,50	22,50		50,0	100,0	
└ 0.07 (Appartement 08)	22,50	22,50	22,50	Ja	50,0	100,0	Ja
VG	24,30	24,30	24,30		50,0	100,0	
└ 0.13 (Appartement 09)	24,30	24,30	24,30	Ja	50,0	100,0	Ja
VG	24,75	24,75	24,75		50,0	100,0	
└ 0.16 (Appartement 07)	24,75	24,75	24,75	Ja	50,0	100,0	Ja
VG	26,55	26,55	26,55		50,0	100,0	
└ 0.17 (Appartement 10)	26,55	26,55	26,55	Ja	50,0	100,0	Ja
VG	27,00	27,00	27,00		50,0	100,0	
└ 0.20 (Appartement 06)	27,00	27,00	27,00	Ja	50,0	100,0	Ja
VG	24,30	24,30	24,30		50,0	100,0	
└ 0.21 (Appartement 11)	24,30	24,30	24,30	Ja	50,0	100,0	Ja
VG	22,05	22,05	22,05		50,0	100,0	
└ 0.24 (Appartement 05)	22,05	22,05	22,05	Ja	50,0	100,0	Ja
VG	23,85	23,85	23,85		50,0	100,0	
└ 0.27 (Appartement 01)	23,85	23,85	23,85	Ja	50,0	100,0	Ja
VG	24,30	24,30	24,30		50,0	100,0	
└ 0.28 (Appartement 02)	24,30	24,30	24,30	Ja	50,0	100,0	Ja
VG	24,30	24,30	24,30		50,0	100,0	
└ 0.31 (Appartement 03)	24,30	24,30	24,30	Ja	50,0	100,0	Ja
VG	23,85	23,85	23,85		50,0	100,0	
└ 0.32 (Appartement 04)	23,85	23,85	23,85	Ja	50,0	100,0	Ja
VG	52,00	52,00	52,00		100,0	100,0	
└ 1.25 (Kantoor)	52,00	52,00	52,00	Ja	100,0	100,0	Ja
VG	48,15	48,15	48,15		50,0	100,0	
└ 1.01 (Appartement 18)	48,15	48,15	48,15	Ja	50,0	100,0	Ja

Ventilatieberekening

Omschr	Q _{v,req} [dm³/s]	Q _{v,sup,tot} [dm³/s]	Q _{v,ex,tot} [dm³/s]	Voldoet (debiet)	% _{air,req} [%]	% _{fresh,in} [%]	Voldoet (vers)
VG	31,05	31,05	31,05		50,0	100,0	
└ 1.02 (Appartement 19)	31,05	31,05	31,05	Ja	50,0	100,0	Ja
VG	18,45	18,45	18,45		50,0	100,0	
└ 1.06 (Appartement 20)	18,45	18,45	18,45	Ja	50,0	100,0	Ja
VG	18,45	18,45	18,45		50,0	100,0	
└ 1.09 (Appartement 17)	18,45	18,45	18,45	Ja	50,0	100,0	Ja
VG	21,60	21,60	21,60		50,0	100,0	
└ 1.10 (Appartement 21)	21,60	21,60	21,60	Ja	50,0	100,0	Ja
VG	21,60	21,60	21,60		50,0	100,0	
└ 1.13 (Appartement 16)	21,60	21,60	21,60	Ja	50,0	100,0	Ja
VG	18,45	18,45	18,45		50,0	100,0	
└ 1.14 (Appartement 22)	18,45	18,45	18,45	Ja	50,0	100,0	Ja
VG	18,45	18,45	18,45		50,0	100,0	
└ 1.17 (Appartement 15)	18,45	18,45	18,45	Ja	50,0	100,0	Ja
VG	22,95	22,95	22,95		50,0	100,0	
└ 1.19 (Appartement 12)	22,95	22,95	22,95	Ja	50,0	100,0	Ja
VG	19,35	19,35	19,35		50,0	100,0	
└ 1.21 (Appartement 13)	19,35	19,35	19,35	Ja	50,0	100,0	Ja
VG	22,95	22,95	22,95		50,0	100,0	
└ 1.23 (Appartement 14)	22,95	22,95	22,95	Ja	50,0	100,0	Ja
VG	24,30	24,30	24,30		50,0	100,0	
└ 2.03 (Appartement 23)	24,30	24,30	24,30	Ja	50,0	100,0	Ja
VG	17,10	17,10	17,10		50,0	100,0	
└ 2.04 (Appartement 24)	17,10	17,10	17,10	Ja	50,0	100,0	Ja
VG	21,00	69,00	69,00		100,0	100,0	
└ 0.34 (Keuken)	21,00	27,00	48,00	n.v.t.	100,0	100,0	n.v.t.
└ 0.35 (Woonkamer)	48,00	42,00	21,00	n.v.t.	100,0	87,5	n.v.t.
VG	16,00	16,00	16,00		100,0	100,0	
└ 0.40 (Dagbesteding)	16,00	16,00	16,00	Ja	100,0	100,0	Ja
VG	16,00	16,00	16,00		100,0	100,0	
└ 0.43 (Dagbesteding)	16,00	16,00	16,00	Ja	100,0	100,0	Ja

1.1.1 Overzicht componenten

Bouwlaag Begane grond - bijgebouw

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.43 (Dagbesteding)	16,00	16,00
0.43 (Dagbesteding)	16,00	16,00
Totaal verblijfsgebied	32,00	32,00

Ventilatiecomponenten in ruimte 0.43 (Dagbesteding) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.43 (Dagbesteding) (16,00 [dm ³ /s])	[Ventilatierooster]	Ventilatierooster	16,00						
Som			16,00						

Ventilatiecomponenten in ruimte 0.43 (Dagbesteding) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.43 (Dagbesteding) → <Buitenlucht> (9,00 [dm ³ /s])	[Ventilatierooster]	Ventilatierooster	9,00						
0.43 (Dagbesteding) → 0.39 (Bijkeuken) (7,00 [dm ³ /s])	[Deurkier/opening]	Deurkier/opening	7,00						
Som			16,00						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.40 (Dagbesteding)	16,00	16,00
0.40 (Dagbesteding)	16,00	16,00
Totaal verblijfsgebied	32,00	32,00

Ventilatiecomponenten in ruimte 0.40 (Dagbesteding) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.40 (Dagbesteding) (16,00 [dm ³ /s])	[Ventilatierooster]	Ventilatierooster	16,00						
Som			16,00						

Ventilatiecomponenten in ruimte 0.40 (Dagbesteding) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.40 (Dagbesteding) → <Buitenlucht> (16,00 [dm ³ /s])	[Mechanisch kanaal]	Mechanisch kanaal	16,00						
Som			16,00						

Niet in verblijfsgebied

Ventilatiecomponenten in ruimte 0.36 (Toilet) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.38 (Hal) → 0.36 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening]	Deurkier/opening	7,00						
Som			7,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.36 (Toilet) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.36 (Toilet) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.37 (Toilet) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.38 (Hal) → 0.37 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.37 (Toilet) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.37 (Toilet) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.38 (Hal) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.35 (Woonkamer) → 0.38 (Hal) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.38 (Hal) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.38 (Hal) → 0.36 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
0.38 (Hal) → 0.37 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.39 (Bijkeuken) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.43 (Dagbesteding) → 0.39 (Bijkeuken) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.39 (Bijkeuken) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.39 (Bijkeuken) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.41 (Toilet) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.42 (Hal) → 0.41 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.41 (Toilet) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.41 (Toilet) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.42 (Hal) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.35 (Woonkamer) → 0.42 (Hal) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.42 (Hal) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.42 (Hal) → 0.41 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Bouwlaag Begane grond - hoofdgebouw

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.24 (Appartement 05)	22,05	22,05
0.24 (Appartement 05)	22,05	22,05
Totaal verblijfsgebied	44,10	44,10

Ventilatiecomponenten in ruimte 0.24 (Appartement 05) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.24 (Appartement 05) (22,05 [dm ³ /s])	[Ventilatierooster] (22,05 [dm ³ /s])	Ventilatierooster	22,05						
Som			22,05						

Ventilatiecomponenten in ruimte 0.24 (Appartement 05) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.24 (Appartement 05) → <Buitenlucht> (8,05 [dm ³ /s])	[Mechanisch kanaal] (8,05 [dm ³ /s])	Mechanisch kanaal	8,05						
0.24 (Appartement 05) → 0.23 (Badkamer 05) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			22,05						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.21 (Appartement 11)	24,30	24,30
0.21 (Appartement 11)	24,30	24,30
Totaal verblijfsgebied	48,60	48,60

Ventilatiecomponenten in ruimte 0.21 (Appartement 11) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.21 (Appartement 11) (24,30 [dm ³ /s])	[Ventilatierooster] (24,30 [dm ³ /s])	Ventilatierooster	24,30						
Som			24,30						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.21 (Appartement 11) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.21 (Appartement 11) → <Buitenlucht> (10,30 [dm ³ /s])	[Mechanisch kanaal] (10,30 [dm ³ /s])	Mechanisch kanaal	10,30						
0.21 (Appartement 11) → 0.22 (Badkamer 11) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			24,30						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.20 (Appartement 06)	27,00	27,00
0.20 (Appartement 06)	27,00	27,00
Totaal verblijfsgebied	54,00	54,00

Ventilatiecomponenten in ruimte 0.20 (Appartement 06) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.20 (Appartement 06) (27,00 [dm ³ /s])	[Ventilatierooster] (27,00 [dm ³ /s])	Ventilatierooster	27,00						
Som			27,00						

Ventilatiecomponenten in ruimte 0.20 (Appartement 06) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.20 (Appartement 06) → <Buitenlucht> (13,00 [dm ³ /s])	[Mechanisch kanaal] (13,00 [dm ³ /s])	Mechanisch kanaal	13,00						
0.20 (Appartement 06) → 0.19 (Badkamer 06) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			27,00						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.27 (Appartement 01)	23,85	23,85
0.27 (Appartement 01)	23,85	23,85
Totaal verblijfsgebied	47,70	47,70

Ventilatiecomponenten in ruimte 0.27 (Appartement 01) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.27 (Appartement 01) (23,85 [dm ³ /s])	[Ventilatierooster] (23,85 [dm ³ /s])	Ventilatierooster	23,85						
Som			23,85						

Ventilatiecomponenten in ruimte 0.27 (Appartement 01) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.27 (Appartement 01) → <Buitenlucht> (9,85 [dm ³ /s])	[Mechanisch kanaal] (9,85 [dm ³ /s])	Mechanisch kanaal	9,85						
0.27 (Appartement 01) → 0.26 (Badkamer 01) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			23,85						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.32 (Appartement 04)	23,85	23,85
0.32 (Appartement 04)	23,85	23,85
Totaal verblijfsgebied	47,70	47,70

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.32 (Appartement 04) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.32 (Appartement 04) (23,85 [dm ³ /s])	[Ventilatierooster] (23,85 [dm ³ /s])	Ventilatierooster	23,85						
Som			23,85						

Ventilatiecomponenten in ruimte 0.32 (Appartement 04) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.32 (Appartement 04) → <Buitenlucht> (9,85 [dm ³ /s])	[Mechanisch kanaal] (9,85 [dm ³ /s])	Mechanisch kanaal	9,85						
0.32 (Appartement 04) → 0.33 (Badkamer 04) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			23,85						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.31 (Appartement 03)	24,30	24,30
0.31 (Appartement 03)	24,30	24,30
Totaal verblijfsgebied	48,60	48,60

Ventilatiecomponenten in ruimte 0.31 (Appartement 03) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.31 (Appartement 03) (24,30 [dm ³ /s])	[Ventilatierooster] (24,30 [dm ³ /s])	Ventilatierooster	24,30						
Som			24,30						

Ventilatiecomponenten in ruimte 0.31 (Appartement 03) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.31 (Appartement 03) → <Buitenlucht> (10,30 [dm ³ /s])	[Mechanisch kanaal] (10,30 [dm ³ /s])	Mechanisch kanaal	10,30						
0.31 (Appartement 03) → 0.30 (Badkamer 03) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			24,30						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.28 (Appartement 02)	24,30	24,30
0.28 (Appartement 02)	24,30	24,30
Totaal verblijfsgebied	48,60	48,60

Ventilatiecomponenten in ruimte 0.28 (Appartement 02) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.28 (Appartement 02) (24,30 [dm ³ /s])	[Ventilatierooster] (24,30 [dm ³ /s])	Ventilatierooster	24,30						
Som			24,30						

Ventilatiecomponenten in ruimte 0.28 (Appartement 02) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.28 (Appartement 02) → <Buitenlucht> (10,30 [dm ³ /s])	[Mechanisch kanaal] (10,30 [dm ³ /s])	Mechanisch kanaal	10,30						
0.28 (Appartement 02) → 0.29 (Badkamer 02) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			24,30						

Ventilatieberekening

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
0.06 (Slaapkamer)	18,90	18,90
0.06 (Slaapkamer)	18,90	18,90
Totaal verblijfsgebied	37,80	37,80

Ventilatiecomponenten in ruimte 0.06 (Slaapkamer) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.06 (Slaapkamer) (18,90 [dm ³ /s])	[Ventilatierooster]	(18,90 [dm ³ /s])	Ventilatierooster	18,90					
Som			18,90						

Ventilatiecomponenten in ruimte 0.06 (Slaapkamer) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.06 (Slaapkamer) → <Buitenlucht> (18,90 [dm ³ /s])	[Mechanisch kanaal]	(18,90 [dm ³ /s])	Mechanisch kanaal	18,90					
Som			18,90						

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
0.05 (Spreekkamer)	12,15	12,15
0.05 (Spreekkamer)	12,15	12,15
Totaal verblijfsgebied	24,30	24,30

Ventilatiecomponenten in ruimte 0.05 (Spreekkamer) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.05 (Spreekkamer) (12,15 [dm ³ /s])	[Ventilatierooster]	(12,15 [dm ³ /s])	Ventilatierooster	12,15					
Som			12,15						

Ventilatiecomponenten in ruimte 0.05 (Spreekkamer) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.05 (Spreekkamer) → <Buitenlucht> (12,15 [dm ³ /s])	[Mechanisch kanaal]	(12,15 [dm ³ /s])	Mechanisch kanaal	12,15					
Som			12,15						

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
0.04 (Kantoor)	20,25	20,25
0.04 (Kantoor)	20,25	20,25
Totaal verblijfsgebied	40,50	40,50

Ventilatiecomponenten in ruimte 0.04 (Kantoor) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.04 (Kantoor) (20,25 [dm ³ /s])	[Ventilatierooster]	(20,25 [dm ³ /s])	Ventilatierooster	20,25					
Som			20,25						

Ventilatiecomponenten in ruimte 0.04 (Kantoor) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.04 (Kantoor) → <Buitenlucht> (20,25 [dm ³ /s])	[Mechanisch kanaal]	(20,25 [dm ³ /s])	Mechanisch kanaal	20,25					
Som			20,25						

Ventilatieberekening

Verblijfsgebied VG

Ruimte	$q_{v, \text{sup, tot}}$ [dm ³ /s]	$q_{v, \text{ex, tot}}$ [dm ³ /s]
0.07 (Appartement 08)	22,50	22,50
0.07 (Appartement 08)	22,50	22,50
Totaal verblijfsgebied	45,00	45,00

Ventilatiecomponenten in ruimte 0.07 (Appartement 08) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.07 (Appartement 08) (22,50 [dm ³ /s])	[Ventilatierooster] (22,50 [dm ³ /s])	Ventilatierooster	22,50						
Som			22,50						

Ventilatiecomponenten in ruimte 0.07 (Appartement 08) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.07 (Appartement 08) → <Buitenlucht> (8,50 [dm ³ /s])	[Mechanisch kanaal] (8,50 [dm ³ /s])	Mechanisch kanaal	8,50						
0.07 (Appartement 08) → 0.08 (Badkamer 08) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			22,50						

Verblijfsgebied VG

Ruimte	$q_{v, \text{sup, tot}}$ [dm ³ /s]	$q_{v, \text{ex, tot}}$ [dm ³ /s]
0.17 (Appartement 10)	26,55	26,55
0.17 (Appartement 10)	26,55	26,55
Totaal verblijfsgebied	53,10	53,10

Ventilatiecomponenten in ruimte 0.17 (Appartement 10) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.17 (Appartement 10) (26,55 [dm ³ /s])	[Ventilatierooster] (26,55 [dm ³ /s])	Ventilatierooster	26,55						
Som			26,55						

Ventilatiecomponenten in ruimte 0.17 (Appartement 10) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.17 (Appartement 10) → <Buitenlucht> (12,55 [dm ³ /s])	[Mechanisch kanaal] (12,55 [dm ³ /s])	Mechanisch kanaal	12,55						
0.17 (Appartement 10) → 0.18 (Badkamer 10) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			26,55						

Verblijfsgebied VG

Ruimte	$q_{v, \text{sup, tot}}$ [dm ³ /s]	$q_{v, \text{ex, tot}}$ [dm ³ /s]
0.16 (Appartement 07)	24,75	24,75
0.16 (Appartement 07)	24,75	24,75
Totaal verblijfsgebied	49,50	49,50

Ventilatiecomponenten in ruimte 0.16 (Appartement 07) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.16 (Appartement 07) (24,75 [dm ³ /s])	[Ventilatierooster] (24,75 [dm ³ /s])	Ventilatierooster	24,75						
Som			24,75						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.16 (Appartement 07) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.16 (Appartement 07) → <Buitenlucht> (10,75 [dm ³ /s])	[Mechanisch kanaal] (10,75 [dm ³ /s])	Mechanisch kanaal	10,75						
0.16 (Appartement 07) → 0.15 (Badkamer 07) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			24,75						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
0.13 (Appartement 09)	24,30	24,30
0.13 (Appartement 09)	24,30	24,30
Totaal verblijfsgebied	48,60	48,60

Ventilatiecomponenten in ruimte 0.13 (Appartement 09) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.13 (Appartement 09) (24,30 [dm ³ /s])	[Ventilatierooster] (24,30 [dm ³ /s])	Ventilatierooster	24,30						
Som			24,30						

Ventilatiecomponenten in ruimte 0.13 (Appartement 09) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.13 (Appartement 09) → <Buitenlucht> (10,30 [dm ³ /s])	[Mechanisch kanaal] (10,30 [dm ³ /s])	Mechanisch kanaal	10,30						
0.13 (Appartement 09) → 0.14 (Badkamer 09) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			24,30						

Niet in verblijfsgebied

Ventilatiecomponenten in ruimte 0.01 (Hal) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.01 (Hal) (7,00 [dm ³ /s])	[Ventilatierooster] (7,00 [dm ³ /s])	Ventilatierooster	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.01 (Hal) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.01 (Hal) → 0.02 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.02 (Toilet) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.01 (Hal) → 0.02 (Toilet) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.02 (Toilet) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.02 (Toilet) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.03 (Hal) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.03 (Hal) (7,00 [dm ³ /s])	[Ventilatierooster] (7,00 [dm ³ /s])	Ventilatierooster	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.03 (Hal) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.03 (Hal) → 0.25 (Hal 2/2) (7,00 [dm ³ /s])	[Ventilatierooster] (7,00 [dm ³ /s])	Ventilatierooster	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.08 (Badkamer 08) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.07 (Appartement 08) → 0.08 (Badkamer 08) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.08 (Badkamer 08) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.08 (Badkamer 08) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.12 (Mlva) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.25 (Hal 2/2) → 0.12 (Mlva) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.12 (Mlva) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.12 (Mlva) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 0.14 (Badkamer 09) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.13 (Appartement 09) → 0.14 (Badkamer 09) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.14 (Badkamer 09) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.14 (Badkamer 09) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.15 (Badkamer 07) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.16 (Appartement 07) → 0.15 (Badkamer 07) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.15 (Badkamer 07) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.15 (Badkamer 07) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.18 (Badkamer 10) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.17 (Appartement 10) → 0.18 (Badkamer 10) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.18 (Badkamer 10) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.18 (Badkamer 10) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.19 (Badkamer 06) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.20 (Appartement 06) → 0.19 (Badkamer 06) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.19 (Badkamer 06) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.19 (Badkamer 06) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.22 (Badkamer 11) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.21 (Appartement 11) → 0.22 (Badkamer 11) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.22 (Badkamer 11) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.22 (Badkamer 11) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.23 (Badkamer 05) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.24 (Appartement 05) → 0.23 (Badkamer 05) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.23 (Badkamer 05) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.23 (Badkamer 05) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.25 (Hal 1/2) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.25 (Hal 1/2) (36,55 [dm ³ /s])	[Ventilatierooster] (36,55 [dm ³ /s])	Ventilatierooster	36,55						
Som			36,55						

Ventilatiecomponenten in ruimte 0.25 (Hal 1/2) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.25 (Hal 1/2) → <Buitenlucht> (36,55 [dm ³ /s])	[Mechanisch kanaal] (36,55 [dm ³ /s])	Mechanisch kanaal	36,55						
Som			36,55						

Ventilatiecomponenten in ruimte 0.26 (Badkamer 01) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.27 (Appartement 01) → 0.26 (Badkamer 01) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.26 (Badkamer 01) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.26 (Badkamer 01) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.29 (Badkamer 02) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.28 (Appartement 02) → 0.29 (Badkamer 02) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.29 (Badkamer 02) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.29 (Badkamer 02) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.30 (Badkamer 03) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.31 (Appartement 03) → 0.30 (Badkamer 03) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.30 (Badkamer 03) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.30 (Badkamer 03) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.33 (Badkamer 04) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.32 (Appartement 04) → 0.33 (Badkamer 04) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 0.33 (Badkamer 04) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.33 (Badkamer 04) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 0.25 (Hal 2/2) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 0.25 (Hal 2/2) (15,20 [dm ³ /s])	[Ventilatierooster] (15,20 [dm ³ /s])	Ventilatierooster	15,20						
0.03 (Hal) → 0.25 (Hal 2/2) (7,00 [dm ³ /s])	[Ventilatierooster] (7,00 [dm ³ /s])	Ventilatierooster	7,00						
Som			22,20						

Ventilatiecomponenten in ruimte 0.25 (Hal 2/2) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
0.25 (Hal 2/2) → <Buitenlucht> (15,20 [dm ³ /s])	[Mechanisch kanaal] (15,20 [dm ³ /s])	Mechanisch kanaal	15,20						
0.25 (Hal 2/2) → 0.12 (Mlva) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			22,20						

Bouwlaag Verdieping 1 - bijgebouw

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.25 (Kantoor)	52,00	52,00
1.25 (Kantoor)	52,00	52,00
Totaal verblijfsgebied	104,00	104,00

Ventilatiecomponenten in ruimte 1.25 (Kantoor) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.25 (Kantoor) (52,00 [dm ³ /s])	[Ventilatierooster] (52,00 [dm ³ /s])	Ventilatierooster	52,00						
Som			52,00						

Ventilatiecomponenten in ruimte 1.25 (Kantoor) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.25 (Kantoor) → <Buitenlucht> (52,00 [dm ³ /s])	[Mechanisch kanaal] (52,00 [dm ³ /s])	Mechanisch kanaal	52,00						
Som			52,00						

Niet in verblijfsgebied

Bouwlaag Verdieping 1 - hoofdgebouw

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.17 (Appartement 15)	18,45	18,45
1.17 (Appartement 15)	18,45	18,45
Totaal verblijfsgebied	36,90	36,90

Ventilatieberekening

Ventilatiecomponenten in ruimte 1.17 (Appartement 15) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.17 (Appartement 15) (18,45 [dm ³ /s])	[Mechanisch kanaal] (18,45 [dm ³ /s])	Mechanisch kanaal	18,45						
Som			18,45						

Ventilatiecomponenten in ruimte 1.17 (Appartement 15) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.17 (Appartement 15) → <Buitenlucht> (4,45 [dm ³ /s])	[Mechanisch kanaal] (4,45 [dm ³ /s])	Mechanisch kanaal	4,45						
1.17 (Appartement 15) → 1.16 (Badkamer 15) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			18,45						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.14 (Appartement 22)	18,45	18,45
1.14 (Appartement 22)	18,45	18,45
Totaal verblijfsgebied	36,90	36,90

Ventilatiecomponenten in ruimte 1.14 (Appartement 22) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.14 (Appartement 22) (18,45 [dm ³ /s])	[Mechanisch kanaal] (18,45 [dm ³ /s])	Mechanisch kanaal	18,45						
Som			18,45						

Ventilatiecomponenten in ruimte 1.14 (Appartement 22) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.14 (Appartement 22) → <Buitenlucht> (4,45 [dm ³ /s])	[Mechanisch kanaal] (4,45 [dm ³ /s])	Mechanisch kanaal	4,45						
1.14 (Appartement 22) → 1.15 (Badkamer 22) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			18,45						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.19 (Appartement 12)	22,95	22,95
1.19 (Appartement 12)	22,95	22,95
Totaal verblijfsgebied	45,90	45,90

Ventilatiecomponenten in ruimte 1.19 (Appartement 12) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.19 (Appartement 12) (22,95 [dm ³ /s])	[Mechanisch kanaal] (22,95 [dm ³ /s])	Mechanisch kanaal	22,95						
Som			22,95						

Ventilatiecomponenten in ruimte 1.19 (Appartement 12) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.19 (Appartement 12) → <Buitenlucht> (8,95 [dm ³ /s])	[Mechanisch kanaal] (8,95 [dm ³ /s])	Mechanisch kanaal	8,95						
1.19 (Appartement 12) → 1.20 (Badkamer 12) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			22,95						

Ventilatieberekening

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
1.23 (Appartement 14)	22,95	22,95
1.23 (Appartement 14)	22,95	22,95
Totaal verblijfsgebied	45,90	45,90

Ventilatiecomponenten in ruimte 1.23 (Appartement 14) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.23 (Appartement 14) (22,95 [dm ³ /s])	[Mechanisch kanaal] (22,95 [dm ³ /s])	Mechanisch kanaal	22,95						
Som			22,95						

Ventilatiecomponenten in ruimte 1.23 (Appartement 14) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.23 (Appartement 14) → <Buitenlucht> (8,95 [dm ³ /s])	[Mechanisch kanaal] (8,95 [dm ³ /s])	Mechanisch kanaal	8,95						
1.23 (Appartement 14) → 1.24 (Badkamer 14) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			22,95						

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
1.21 (Appartement 13)	19,35	19,35
1.21 (Appartement 13)	19,35	19,35
Totaal verblijfsgebied	38,70	38,70

Ventilatiecomponenten in ruimte 1.21 (Appartement 13) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.21 (Appartement 13) (19,35 [dm ³ /s])	[Mechanisch kanaal] (19,35 [dm ³ /s])	Mechanisch kanaal	19,35						
Som			19,35						

Ventilatiecomponenten in ruimte 1.21 (Appartement 13) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.21 (Appartement 13) → <Buitenlucht> (5,35 [dm ³ /s])	[Mechanisch kanaal] (5,35 [dm ³ /s])	Mechanisch kanaal	5,35						
1.21 (Appartement 13) → 1.22 (Badkamer 13) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			19,35						

Verblijfsgebied VG

Ruimte	$Q_{v,sup,tot}$ [dm ³ /s]	$Q_{v,ex,tot}$ [dm ³ /s]
1.13 (Appartement 16)	21,60	21,60
1.13 (Appartement 16)	21,60	21,60
Totaal verblijfsgebied	43,20	43,20

Ventilatiecomponenten in ruimte 1.13 (Appartement 16) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.13 (Appartement 16) (21,60 [dm ³ /s])	[Mechanisch kanaal] (21,60 [dm ³ /s])	Mechanisch kanaal	21,60						
Som			21,60						

Ventilatieberekening

Ventilatiecomponenten in ruimte 1.13 (Appartement 16) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.13 (Appartement 16) → <Buitenlucht> (7,60 [dm ³ /s])	[Mechanisch kanaal] (7,60 [dm ³ /s])	Mechanisch kanaal	7,60						
1.13 (Appartement 16) → 1.12 (Badkamer 16) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/openin g	14,00						
Som			21,60						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.02 (Appartement 19)	31,05	31,05
1.02 (Appartement 19)	31,05	31,05
Totaal verblijfsgebied	62,10	62,10

Ventilatiecomponenten in ruimte 1.02 (Appartement 19) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.02 (Appartement 19) (31,05 [dm ³ /s])	[Mechanisch kanaal] (31,05 [dm ³ /s])	Mechanisch kanaal	31,05						
Som			31,05						

Ventilatiecomponenten in ruimte 1.02 (Appartement 19) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.02 (Appartement 19) → <Buitenlucht> (17,05 [dm ³ /s])	[Mechanisch kanaal] (17,05 [dm ³ /s])	Mechanisch kanaal	17,05						
1.02 (Appartement 19) → 1.03 (Badkamer 19) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/openin g	14,00						
Som			31,05						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.01 (Appartement 18)	48,15	48,15
1.01 (Appartement 18)	48,15	48,15
Totaal verblijfsgebied	96,30	96,30

Ventilatiecomponenten in ruimte 1.01 (Appartement 18) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.01 (Appartement 18) (48,15 [dm ³ /s])	[Mechanisch kanaal] (48,15 [dm ³ /s])	Mechanisch kanaal	48,15						
Som			48,15						

Ventilatiecomponenten in ruimte 1.01 (Appartement 18) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.01 (Appartement 18) → <Buitenlucht> (48,15 [dm ³ /s])	[Mechanisch kanaal] (48,15 [dm ³ /s])	Mechanisch kanaal	48,15						
Som			48,15						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.06 (Appartement 20)	18,45	18,45
1.06 (Appartement 20)	18,45	18,45
Totaal verblijfsgebied	36,90	36,90

Ventilatieberekening

Ventilatiecomponenten in ruimte 1.06 (Appartement 20) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.06 (Appartement 20) (18,45 [dm ³ /s])	[Mechanisch kanaal] (18,45 [dm ³ /s])	Mechanisch kanaal	18,45						
Som			18,45						

Ventilatiecomponenten in ruimte 1.06 (Appartement 20) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.06 (Appartement 20) → <Buitenlucht> (4,45 [dm ³ /s])	[Mechanisch kanaal] (4,45 [dm ³ /s])	Mechanisch kanaal	4,45						
1.06 (Appartement 20) → 1.07 (Badkamer 20) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			18,45						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.10 (Appartement 21)	21,60	21,60
1.10 (Appartement 21)	21,60	21,60
Totaal verblijfsgebied	43,20	43,20

Ventilatiecomponenten in ruimte 1.10 (Appartement 21) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.10 (Appartement 21) (21,60 [dm ³ /s])	[Mechanisch kanaal] (21,60 [dm ³ /s])	Mechanisch kanaal	21,60						
Som			21,60						

Ventilatiecomponenten in ruimte 1.10 (Appartement 21) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.10 (Appartement 21) → <Buitenlucht> (7,60 [dm ³ /s])	[Mechanisch kanaal] (7,60 [dm ³ /s])	Mechanisch kanaal	7,60						
1.10 (Appartement 21) → 1.11 (Badkamer 21) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			21,60						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
1.09 (Appartement 17)	18,45	18,45
1.09 (Appartement 17)	18,45	18,45
Totaal verblijfsgebied	36,90	36,90

Ventilatiecomponenten in ruimte 1.09 (Appartement 17) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.09 (Appartement 17) (18,45 [dm ³ /s])	[Mechanisch kanaal] (18,45 [dm ³ /s])	Mechanisch kanaal	18,45						
Som			18,45						

Ventilatiecomponenten in ruimte 1.09 (Appartement 17) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	$q_{v,m}$ [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.09 (Appartement 17) → <Buitenlucht> (4,45 [dm ³ /s])	[Mechanisch kanaal] (4,45 [dm ³ /s])	Mechanisch kanaal	4,45						
1.09 (Appartement 17) → 1.08 (Badkamer 17) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			18,45						

Niet in verblijfsgebied
Ventilatiecomponenten in ruimte 1.03 (Badkamer 19) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.02 (Appartement 19) → 1.03 (Badkamer 19) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.03 (Badkamer 19) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.03 (Badkamer 19) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.05 (Techniek) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.04 (Hal 1/2) → 1.05 (Techniek) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 1.05 (Techniek) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.05 (Techniek) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 1.07 (Badkamer 20) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.06 (Appartement 20) → 1.07 (Badkamer 20) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.07 (Badkamer 20) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.07 (Badkamer 20) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.08 (Badkamer 17) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.09 (Appartement 17) → 1.08 (Badkamer 17) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.08 (Badkamer 17) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.08 (Badkamer 17) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 1.11 (Badkamer 21) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.10 (Appartement 21) → 1.11 (Badkamer 21) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.11 (Badkamer 21) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.11 (Badkamer 21) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.12 (Badkamer 16) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.13 (Appartement 16) → 1.12 (Badkamer 16) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.12 (Badkamer 16) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.12 (Badkamer 16) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.15 (Badkamer 22) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.14 (Appartement 22) → 1.15 (Badkamer 22) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.15 (Badkamer 22) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.15 (Badkamer 22) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.16 (Badkamer 15) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.17 (Appartement 15) → 1.16 (Badkamer 15) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.16 (Badkamer 15) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.16 (Badkamer 15) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.18 (Berging) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.04 (Hal 2/2) → 1.18 (Berging) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			7,00						

Ventilatieberekening

Ventilatiecomponenten in ruimte 1.18 (Berging) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.18 (Berging) → <Buitenlucht> (7,00 [dm ³ /s])	[Mechanisch kanaal] (7,00 [dm ³ /s])	Mechanisch kanaal	7,00						
Som			7,00						

Ventilatiecomponenten in ruimte 1.20 (Badkamer 12) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.19 (Appartement 12) → 1.20 (Badkamer 12) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.20 (Badkamer 12) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.20 (Badkamer 12) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.22 (Badkamer 13) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.21 (Appartement 13) → 1.22 (Badkamer 13) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.22 (Badkamer 13) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.22 (Badkamer 13) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.24 (Badkamer 14) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.23 (Appartement 14) → 1.24 (Badkamer 14) (14,00 [dm ³ /s])	[Deurkier/opening] (14,00 [dm ³ /s])	Deurkier/opening	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.24 (Badkamer 14) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.24 (Badkamer 14) → <Buitenlucht> (14,00 [dm ³ /s])	[Mechanisch kanaal] (14,00 [dm ³ /s])	Mechanisch kanaal	14,00						
Som			14,00						

Ventilatiecomponenten in ruimte 1.04 (Hal 2/2) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 1.04 (Hal 2/2) (23,50 [dm ³ /s])	[Mechanisch kanaal] (23,50 [dm ³ /s])	Mechanisch kanaal	23,50						
Som			23,50						

Ventilatiecomponenten in ruimte 1.04 (Hal 2/2) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.04 (Hal 2/2) → <Buitenlucht> (16,50 [dm ³ /s])	[Mechanisch kanaal] (16,50 [dm ³ /s])	Mechanisch kanaal	16,50						

Ventilatieberekening

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
1.04 (Hal 2/2) → 1.18 (Berging) (7,00 [dm ³ /s])	[Deurkier/opening] (7,00 [dm ³ /s])	Deurkier/opening	7,00						
Som			23,50						

Bouwlaag Verdieping 2

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
2.04 (Appartement 24)	17,10	17,10
2.04 (Appartement 24)	17,10	17,10
Totaal verblijfsgebied	34,20	34,20

Ventilatiecomponenten in ruimte 2.04 (Appartement 24) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 2.04 (Appartement 24) (17,10 [dm ³ /s])	[Mechanisch kanaal] (17,10 [dm ³ /s])	Mechanisch kanaal	17,10						
Som			17,10						

Ventilatiecomponenten in ruimte 2.04 (Appartement 24) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
2.04 (Appartement 24) → <Buitenlucht> (17,10 [dm ³ /s])	[Mechanisch kanaal] (17,10 [dm ³ /s])	Mechanisch kanaal	17,10						
Som			17,10						

Verblijfsgebied VG

Ruimte	$q_{v,sup,tot}$ [dm ³ /s]	$q_{v,ex,tot}$ [dm ³ /s]
2.03 (Appartement 23)	24,30	24,30
2.03 (Appartement 23)	24,30	24,30
Totaal verblijfsgebied	48,60	48,60

Ventilatiecomponenten in ruimte 2.03 (Appartement 23) - Toevoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
<Buitenlucht> → 2.03 (Appartement 23) (24,30 [dm ³ /s])	[Mechanisch kanaal] (24,30 [dm ³ /s])	Mechanisch kanaal	24,30						
Som			24,30						

Ventilatiecomponenten in ruimte 2.03 (Appartement 23) - Afvoer

Luchtstroom	Vent. comp.	Type	$q_{v,1}$ [dm ³ /s]	q_v/m [dm ³ /(s.m)]	v_A [m/s]	A_p [cm ²]	L_p [mm]	W_p [mm]	D_p [mm]
2.03 (Appartement 23) → <Buitenlucht> (24,30 [dm ³ /s])	[Mechanisch kanaal] (24,30 [dm ³ /s])	Mechanisch kanaal	24,30						
Som			24,30						

Niet in verblijfsgebied

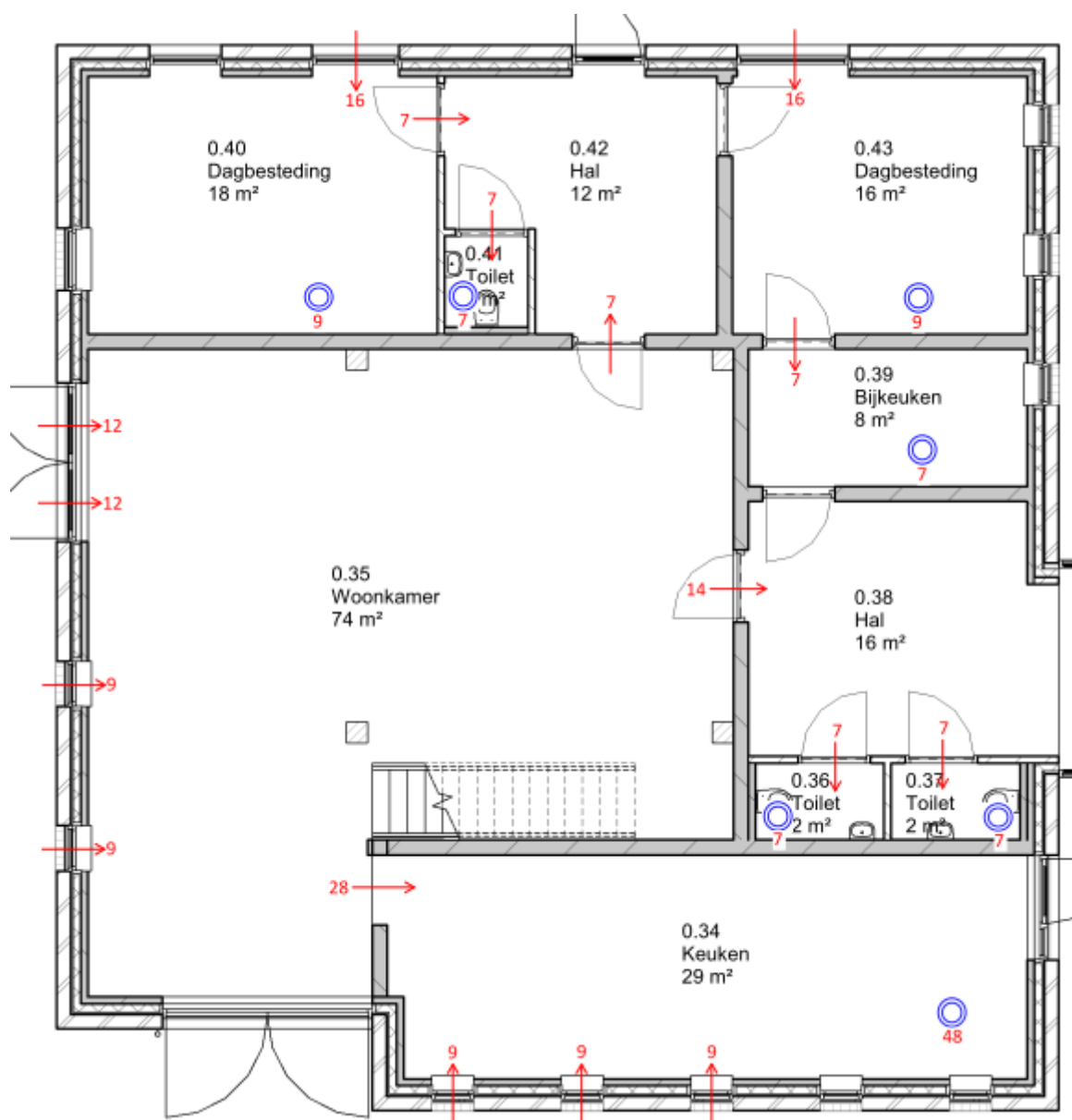
Principe ventilatiestromen

Begane grond - Hoofdgebouw



ventilatie toevoer / afvoer in dm³ /sec

Begane grond - Bijgebouw

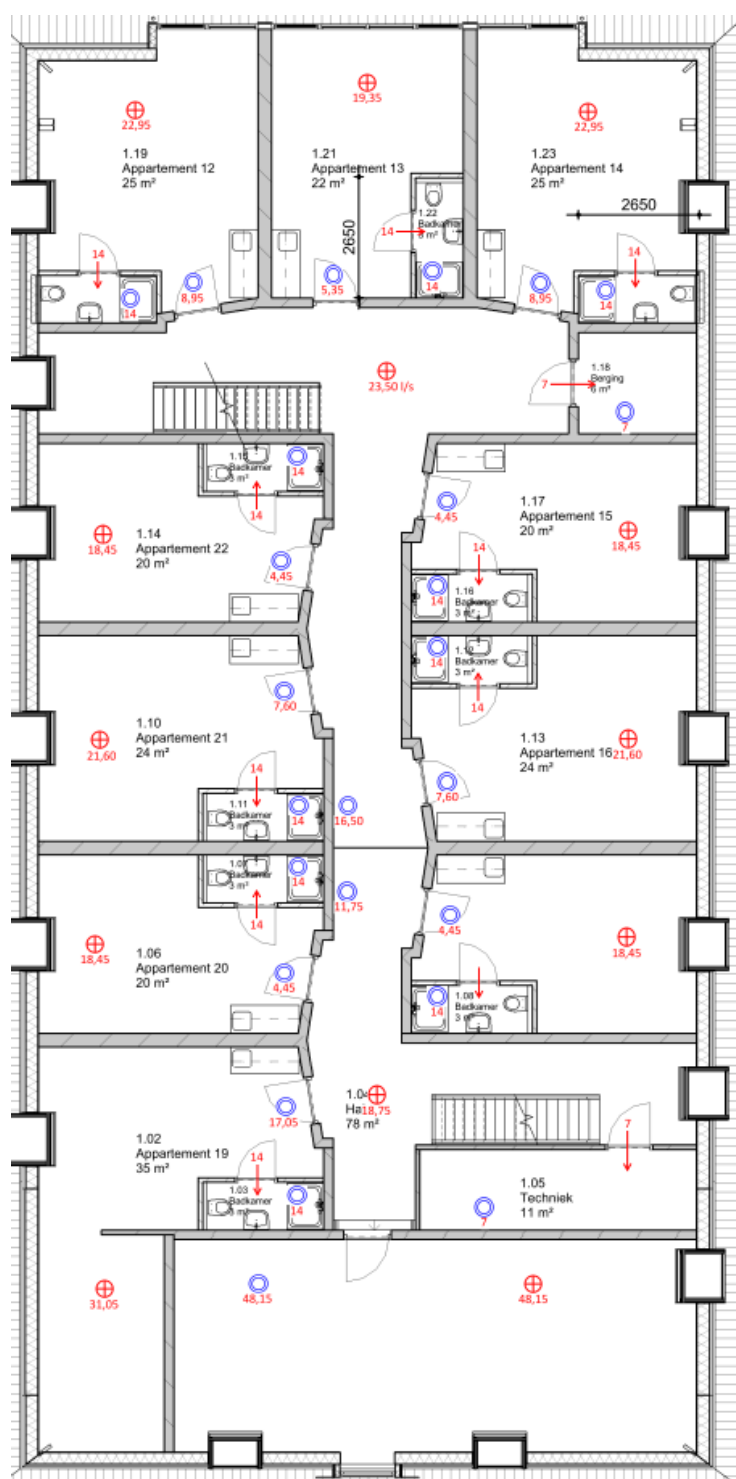


ventilatie afvoer in dm³ / sec

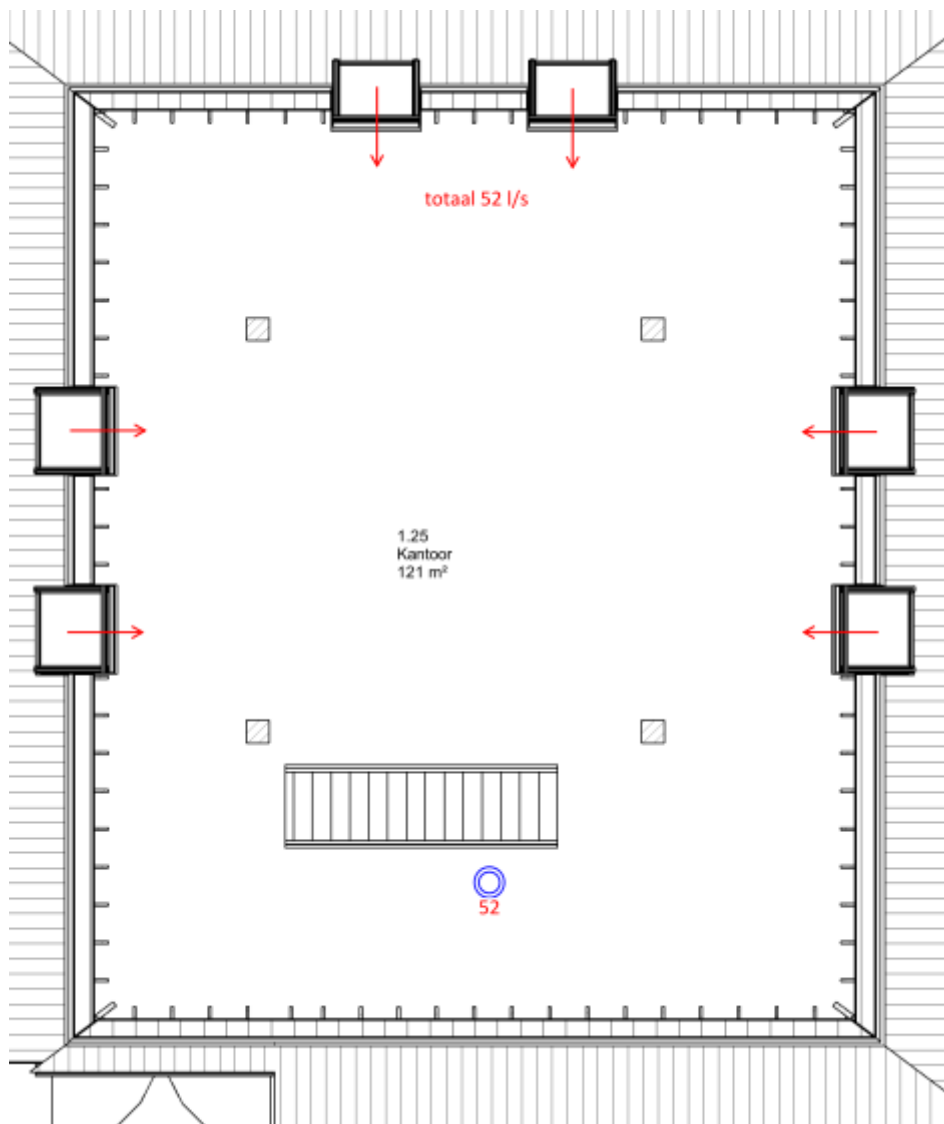


ventilatie toevoer / afvoer in dm³ /sec

1^e verdieping – Hoofdgebouw



1^e verdieping - Bijgebouw



ventilatie afvoer in dm³ / sec



ventilatie toevoer / afvoer in dm³ /sec



Eegracht 12
8651 EG IJlst

Postbus 23
8650 AA IJlst

T (0515) 429777
F (0515) 429778