

Загуби на налягане във въздуховоди	
Обект:	Нагнетателна вентилация
Участък:	
Вид	
(ВИ No):	

Входни данни по участъци									Резултат по участъци						
Участък	V	V	l	a	b	d	Σζ(cο)	ΔP	Декв.	w	Pv	R	RI	Z	ΔP
	m³/h	m³/s	m	mm	mm	mm		Pa	mm	m/s	Pa	Pa/m	Pa	Pa	Pa
0-1	2670	0.74		500	250		0.0		381	6.5	25.12	1.33	1.3	0.0	26.4
1-2	2670	0.74	1.237	500	250		1.6		381	6.5	25.12	1.33	1.6	40.2	66.9
2-3	2110	0.59	2.826	500	250				381	5.1	15.69	0.83	2.3	0.0	18.0
3-6	790	0.22	11.704	350	150		0.1		245	4.7	12.82	1.05	12.3	1.7	26.8
6-61	790	0.22	11.704	350	150		0.4		245	4.7	12.82	1.05	12.3	4.6	29.7
61-FC	110	0.03	0.75	100	100		0.4	80	109	3.3	6.28	1.15	0.9	2.2	89.3
61-62	680	0.19	3.04	300	150		0.1		229	4.6	12.57	1.11	3.4	1.3	17.2
62-FC	85	0.02	0.725	100	100		0.4	70	109	2.5	3.75	0.69	0.5	1.3	75.6
62-63	595	0.17	3	300	150				229	4.0	9.62	0.85	2.5	0.0	12.2
63-FC	85	0.02	0.725	100	100		0.4	58	109	2.5	3.75	0.69	0.5	1.3	63.6
63-64	510	0.14	3	250	150		0.1		210	4.1	9.91	0.95	2.8	1.0	13.8
64-FC	125	0.03	0.7	100	100		0.4	37	109	3.7	8.11	1.49	1.0	2.8	49.0
64-65	385	0.11	3	200	150		0.1		189	3.8	8.64	0.92	2.8	0.9	12.3
65-FC	125	0.03	0.675	100	100		0.3	26	109	3.7	8.11	1.49	1.0	2.4	37.5
65-66	260	0.07	3	150	150		0.1		164	3.4	6.93	0.85	2.5	0.7	10.2
66-FC	65	0.02	0.66	100	100		0.3	23.5	109	1.9	2.19	0.40	0.3	0.7	26.6
66-67	195	0.05	6.36	150	125		0.5		150	3.1	5.64	0.76	4.8	2.8	13.2
67-FC	65	0.02	0.637	200	150		0.3	13	189	0.6	0.25	0.03	0.0	0.1	13.3
67-68	130	0.04	1.767	125	100		0.1		122	3.1	5.65	0.93	1.6	0.6	7.9
68-FC	65	0.02	0.637	100	100		0.3	3	109	1.9	2.19	0.40	0.3	0.7	6.1
68-69	65	0.02	1.766	100	100		0.1		109	1.9	2.19	0.40	0.7	0.2	3.1
69-FC	65	0.02	0.625	100	100		0.3		109	1.9	2.19	0.40	0.3	0.7	3.1

Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path	Pressure loss path
0-1-2-3-6-61-FC	0-1-2-3-6-61-62-FC	0-1-2-3-6-61-62-63-FC	0-1-2-3-6-61-62-63-64-FC	0-1-2-3-6-61-62-63-64-65-FC	0-1-2-3-6-61-62-63-64-65-66-FC	0-1-2-3-6-61-62-63-64-65-66-67-FC	0-1-2-3-6-61-62-63-64-65-66-67-68-FC	0-1-2-3-6-61-62-63-64-65-66-67-68-69-FC
26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4
66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8
29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7
89.3								
	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2
	75.6							
		12.2	12.2	12.2	12.2	12.2	12.2	12.2
		63.6						
			13.8	13.8	13.8	13.8	13.8	13.8
			49.0					
				12.3	12.3	12.3	12.3	12.3
				37.5				
					10.2	10.2	10.2	10.2
					26.6			
						13.2	13.2	13.2
						13.3		
							7.9	7.9
							6.1	
								3.1
								3.1
257.3	260.7	260.8	260.0	260.8	260.1	260.0	260.6	260.8