

THERMAL PRODUCTS CORP.
Performance Data VFL

1 Slot 1-Way Model VFL2411 & VFL 4811

CFM		S.P.		NC		Throw		Throw	
24"	48"	24"	48"	24"	48"	24"@150'	24"@50'	48"@150'	48"@75'
--	100	--	.03	--	<20	---	---	6	15
.075	150	.10	.06	<20	<23	8	19	10	20
100	200	.14	.11	.26	.27	11	24	14	23
125	250	.23	.17	32	32	14	27	18	25
150	300	.35	.25	37	37	17	30	20	27
200	400	.50	.50	41	43	20	34	23	30

2 Slot 1-Way Model VFL2421 & VFL4821

CFM		S.P.		NC		Throw		Throw	
24"	48"	24"	48"	24"	48"	24"@150'	24"@50'	48"@150'	48"@75'
--	100	04	.01	<20	<20	8	24	7	11
100	150	.09	.02	23	23	12	29	9	16
150	200	.16	.03	30	27	16	34	11	22
200	250	.25	.05	36	<20	20	38	14	26
250	300	.36	.06	41	32	24	42	17	28
300	400	--	.10	--	37	--	--	22	27
--	500	--	.16	--	43	--	--	24	32
--	600	--	.35	--	44	--	--	20	34

2 Slot 2-Way Model VFL2422 & VFL4822

CFM		S.P.		NC		Throw		Throw	
24"	48"	24"	48"	24"	48"	24"@150'	24"@50'	48"@150'	48"@75'
--	100	04	<.01	<20	<20	4	14	4	9
100	150	.10	<.02	23	<20	7	18	5	11
150	200	.18	.03	30	<20	9	22	6	12
200	250	.27	.07	36	22	11	24	8	16
250	300	.40	.12	41	27	14	26	12	24
300	400	--	.18	--	32	--	--	14	26
--	500	--	.26	--	38	--	--	16	32
--	600	--	.35	--	44	--	--	20	34

3 Slot 1-Way Model VFL2431 & VFL 4831

CFM		S.P.		NC		Throw		Throw	
24"	48"	24"	48"	24"	48"	24"@150'	24"@50'	48"@150'	48"@75'
100	150	.02	.01	<20	<20	6	19	6	14
150	200	.05	.01	.26	<20	10	24	10	19
200	250	.08	.02	30	<20	13	28	18	22
250	300	.12	.02	36	<22	17	33	20	28
300	400	.17	.05	41	27	19	35	23	34
300	500		.08	--	38				36
--	600			--					40

3 Slot 2-Way Model VFL2432 & VFL4832

CFM		S.P.		NC		1 Slot Side Throw		1 Slot Side Throw	
24"	48"	24"	48"	24"	48"	24"@150'	24"@50'	48"@150'	48"@75'
100	100	.04	<.01	<20	<20	3	14	4	9
150	150	.10	<.02	23	<20	5	18	5	11
200	200	.18	.03	30	<20	7	22	6	12
250	250	.27	.07	36	22	8	24	8	16
300	300	.40	.12	41	27	10	26	12	24
--	400	--	.18	--	32	13	--	14	26
--	500	--	.26	--	38	--	--	16	32
--	600	--	.35	--	44	--	--	20	34

2 Slot Side
Throw

2 Slot Side
Throw

24"@150'	24"@50'	48"@150'	48"@75'
5	14	--	--
7	21	--	--
10	29	6	13
12	36	8	16
14	43	10	19
19	--	13	26
--	--	16	32
--	--	19	39

