

# +furnaces MTH series

FOR THE ONES WHO THINK BIG



LOADING AREA		MTH SERIES			
		2500x6000	2700x5000	2700x6000	3300x6000
		2500x6000	2700x5000	2700x6000	3300x6000
		98x236	106x196	106x236	130x236
PRODUCTIVITY   LOADS / HOUR					
CLEAR GLASS	4 mm	22	22	22	22
	6 mm	16	16	16	16
	10 mm	9	9	9	9
	19 mm	4	4	4	4
LOW/E	4 mm	16	16	16	16
	6 mm	12	12	12	12
	8 mm	9	9	9	9
	10 mm	7	7	7	7
AVERAGE CONSUMPTION <sup>4 mm</sup>					
kW/h		595	610	624	764
PLANT DIMENSION					
Lenght M/feet		28 91	25 82	28 91	28 91
Width M/feet		6,5 21	6,5 21	6,5 21	7 23
Height M/feet		4 13	4 13	4 13	4 13

Capacities are based on 65% loading efficiency and with glass size 865 mm x 1930 mm according to the EN 12150 and ANSI Z97.1 standards. Final capacity depends on glass size, shape and edgework quality.

# + furnaces ATS 4.0 series

ALL THE POWER YOU NEED, WHEN YOU NEED IT



LOADING AREA	ATS SERIES							
	1500x3800	1800x3000	1800x3800	1800x4200	2200x3800	2200x4200	2500x4200	2500x5000
mm	1500x3800	1800x3000	1800x3800	1800x4200	2200x3800	2200x4200	2500x4200	2500x5000
inches	60x150	70x120	70x150	70x165	86x150	86x165	98x165	98x196

## PRODUCTIVITY | LOADS / HOUR

	3 mm	4 mm	6 mm	10 mm	19 mm	3 mm	4 mm	6 mm	8 mm	10 mm
CLEAR GLASS	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
LOW.E	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7
	25	24	16	9	3	23	19	13	9	7

## AVERAGE CONSUMPTION <sup>4 mm</sup>

kW/h	232	241	286	310	333	367	410	469
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## PLANT DIMENSION

Lenght M/feet	20 65	17 55	20 65	22 72	20 65	22 72	22 72	25 82
Width M/feet	4,7 15	5 16	5 16	5 16	6 20	6 20	6 20	6 20
Height M/feet	3 10	3 10	3 10	3 10	3 10	3 10	4 13	4 13

Capacities are based on 65% loading efficiency and with glass size 865 mm x 1930 mm according to the EN 12150 and ANSI Z97.1 standards. Final capacity depends on glass size, shape and edgework quality. The capacity for 3 mm tempering depend on the blower configuration.

# + furnaces FOX series

SMALL IN SIZE, GREAT IN RESULTS



LOADING AREA	1050x2300	1250x3200	1500x3200
mm	1050x2300	1250x3200	1500x3200
inches	41x90	49x126	60x126

PRODUCTIVITY   LOADS / HOUR				
CLEAR GLASS	3 mm	25	25	25
	4 mm	24	24	24
	6 mm	16	16	16
	10 mm	9	9	9
	19 mm	3	3	3
LOW.E	3 mm	23	23	23
	4 mm	19	19	19
	6 mm	13	13	13
	8 mm	9	9	9
	10 mm	7	7	7

### AVERAGE CONSUMPTION 4 mm

kW/h	115	169	233
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### PLANT DIMENSION

Lenght M/feet	12 39	16 52	16 52
Width M/feet	2,3 7,5	3,5 11,5	4 13
Height M/feet	2,3 7,5	2,3 7,5	2,3 7,5

Capacities are based on 65% loading efficiency and with glass size 865 mm x 1930 mm according to the EN 12150 and ANSI Z97.1 standards. Final capacity depends on glass size, shape and edgework quality. The capacity for 3 mm tempering depend on the blower configuration.