

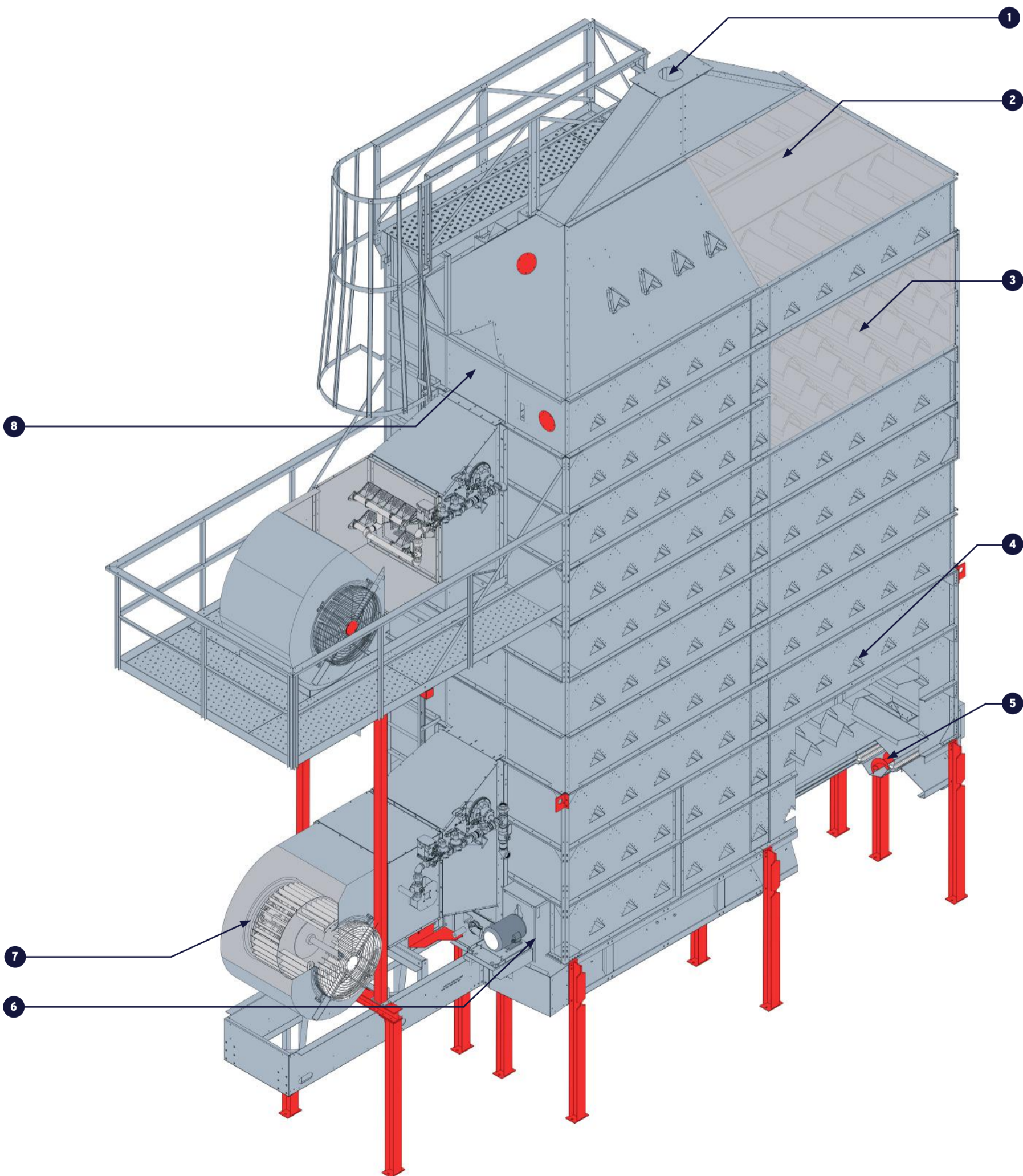


MXFLOW E SERIES GRAIN DRYER

Mxflow E Series dryers are designed in accordance with the principles of burning and mixed drying for per floor. While grain moving between the columns, hot air carries out the drying process by passing through the columns with continuous, mixed and homogeneous manner. External exhaust areas are opened to air, so it does not require cleaning. Particulate collection can be made as an option. Through the excretory system special production metering rolls, the products are transferred to the next equipment while maintaining their quality. Through its storey structure and the flexibility of closed use of the desired floor, it is able to respond to different product requirements and demands. After heating floors, the intermediate floors can be close for resting, then reheating and cooling processes can be performed. Through the touch screen board, it is easy to use and very economical. Through equipment on the gas line, security has been kept at a high level. Safety and healthy drying is ensured without the possibility of error by using smart system for entire combustion process. Grain columns and outer covering sheets are produced from high-coated galvanized steel.

- 6 Unload System Discharge Mechanism
- 7 Advanced Curved Fans
- 8 Hot Air Distribution

- 1 Dryer Charge Inlet
- 2 Grain Waiting And Distribution
- 3 Grain Dryer Columns
- 4 Dryer Exhaust Output
- 5 Discharge System



MXFLOW E SERIES CAPACITY CHART

MODEL	FEATURES														
	Number of Floors	Holding Capacity MT	Corn Drying %5(22-17%) Heating 99C °	Corn Drying %10(27-17%) Heating 99C °	Corn Drying%5(20-15%) Heating & Cooling 99C °	Corn Drying %10(25-15%) Heating & Cooling 99C °	Total Aeration Quantity (m ³ /min)	Total FansPower (kW)	Level Auger Power (kW)	Discharge Motor Power (kW)	Total Motor Power (kW)	Level Auger Hight (m)	Self Charge Hight (m)	Total Legth	
MX-E3617	4	10,8	10	5	6	3	410	11,2	1,1	1,1	13,4	4,63	4,88	6,10	2,35
MX-E3618	5	12,6	11,5	6	8	4	470	11,2	1,1	1,1	13,4	5,24	5,49	6,10	2,35
MX-E3620	6	14,5	13,5	7	11,00	5	550	11,2	1,1	1,1	13,4	5,85	6,10	6,10	2,35
MX-E4824	5	17	15	8	11,3	5,5	650	14,9	1,5	1,1	17,5	5,24	5,87	7,32	2,35
MX-E4827	6	19,5	18	9	14	7,5	750	14,9	1,5	1,5	17,9	5,85	6,48	7,32	2,35
MX-E4830	7	21,8	21	11	17	9	900	18,7	1,5	1,5	21,7	6,46	7,09	7,32	2,35
MX-E4834	8	24,25	24	13	21	11	1000	22,4	1,5	1,5	25,4	7,07	7,70	7,32	2,35
MX-E4841	10	29,15	31	16	28	15	1300	29,9	2,2	2,2	34,3	8,29	8,92	8,23	2,35
MX-E4847	12	34,21	35	19	32	17	1550	29,9	2,2	2,2	34,3	9,51	10,13	8,23	2,35
MX-E4854	14	39	42,3	23	38	20	1850	41,1	2,2	2,2	45,5	10,73	11,35	8,23	2,35
MX-E4861	16	44	48	26	45	24	2200	48,5	2,2	2,2	53,0	11,95	12,56	8,23	2,35
MX-E4868	18	48,75	55	29	50	27	2330	56,0	3,7	3,7	63,5	13,17	13,78	8,23	2,35
MX-E7341	6	29,25	27	14	21	11	1160	22,4	2,2	2,2	26,9	5,85	7,29	10,67	2,35
MX-E7351	8	36,5	36	19	31	16	1550	29,9	3,7	3,7	37,3	7,07	8,51	10,67	2,35
MX-E7361	10	43,75	41,5	22	38	20	1750	37,3	5,6	5,6	48,5	8,29	9,73	10,67	2,35
MX-E7372	12	51,25	54	29	47	24,5	2300	44,8	5,6	5,6	56,0	9,51	10,95	10,67	2,35
MX-E7381	14	58,5	58	32	54	28	2534	52,3	5,6	5,6	63,5	10,73	12,17	10,67	2,35
MX-E7391	16	66	71	39	67	35	3110	59,7	7,5	7,5	74,7	11,95	13,39	10,67	2,35
MX-E73112	20	80,5	90	49	85	45	3850	74,7	7,5	7,5	89,6	14,39	15,82	10,67	2,35
MX-E73132	24	95	105	58	104	56	4650	89,6	11,2	11,2	112,0	16,82	18,26	10,67	2,35
MX-E9895	12	68	70	38	62	32	3000	67,2	7,5	7,5	82,1	9,51	11,77	13,11	2,35
MX-E98112	16	87,5	95	51	88	46	4050	89,6	7,5	7,5	104,5	11,95	14,20	13,11	2,35
MX-E98149	20	107	116	64	112	60	5130	104,5	11,2	11,2	126,9	14,39	16,64	13,11	2,35
MX-E98179	24	127	142	77	136	73	6100	134,4	11,2	11,2	156,8	16,82	19,08	13,11	2,35

*** NOT:**

All data contained herein represents MYSILO 's best estimates based on a combination of field results and computer analysis. Actual results will vary depending on outside temperature and humidity , initial grain temperature , crop maturity and variety, cleanliness of grain, test weight, operating temperature.

* MXFLOW dryers have 3 different fuel types, LNC, LPG and DIESEL.

* MXFLOW has the right to change specifications.