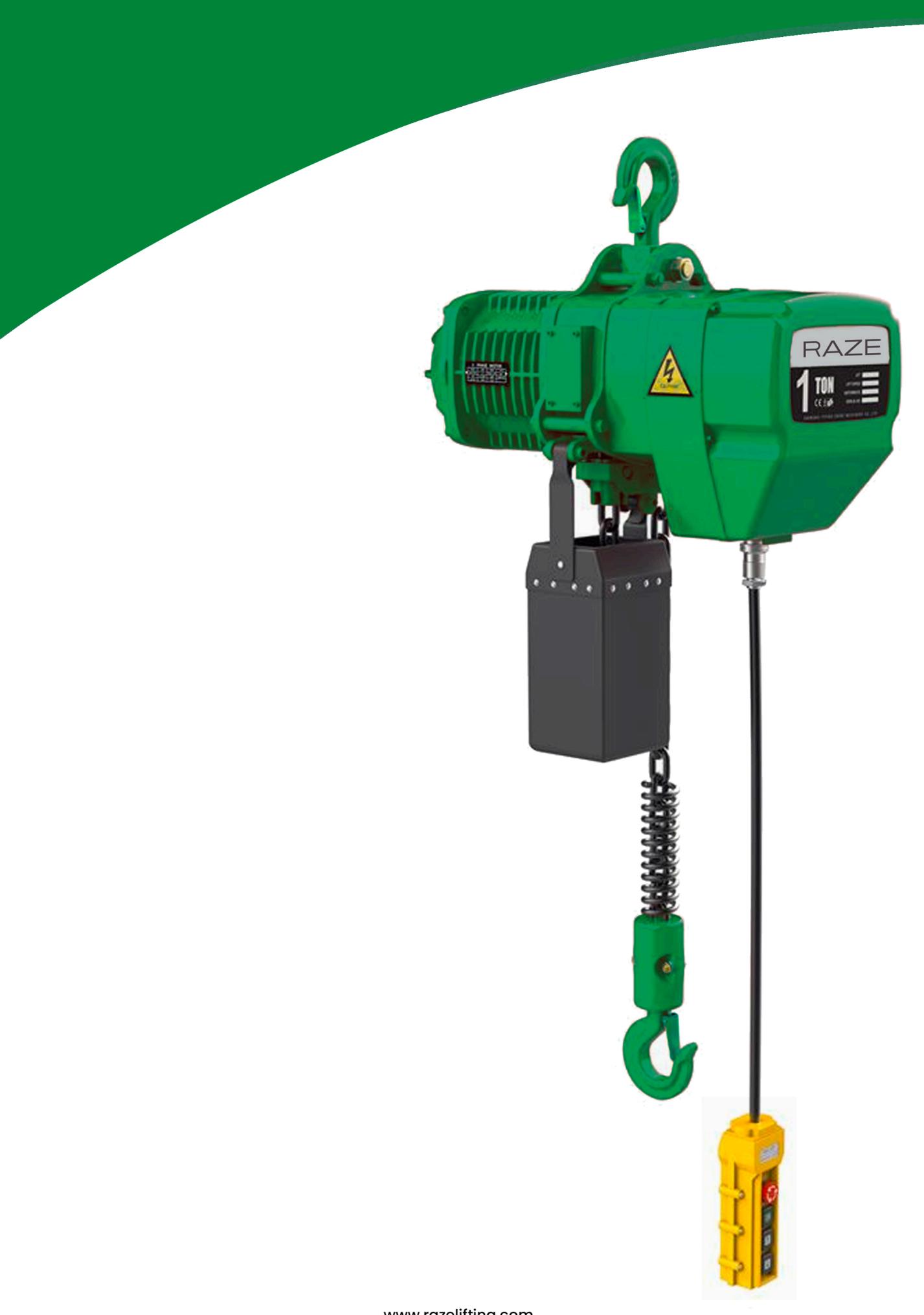
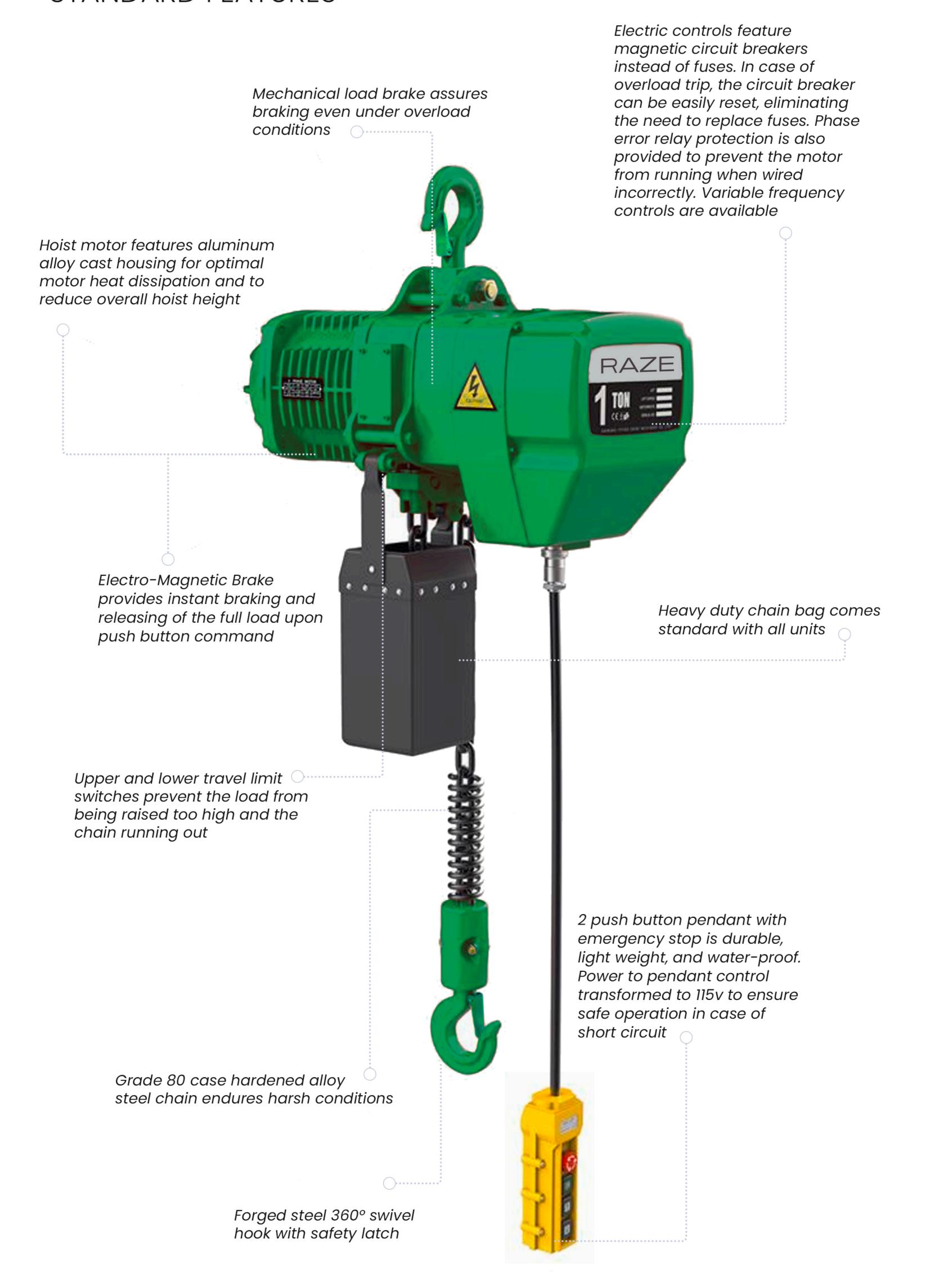
# RAZE

# RAZE PRO ELECTRIC CHAIN HOIST



#### **RAZE PRO**

### STANDARD FEATURES



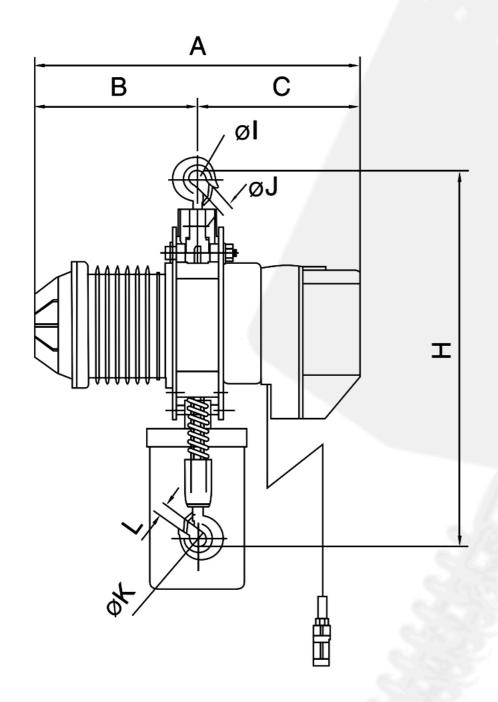
## **RAZE PRO**

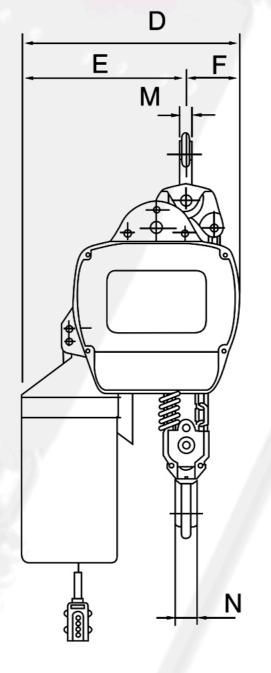
# ELECTRIC CHAIN HOIST

#### **Product Introduction**

#### Standard Features Include:

- Single Speed
- Grade 80 case hardened alloy steel chain
- Aluminum alloy casting, features rigid structure and light weight
- Motor framed with radiant cooling fins for heat dissipation, permits (dual speed 40/20%, 15%) duty cycle
- Electro-Magnetic Brake Controller, features simultaneous braking upon release of P.B. even under full load
- Limit Switch Fitted at both top and bottom ends, shuts off power automatically to prevent load chain from running out
- Mechanical Brake Advanced design, assures secure braking even under overload. In conjunction with motor brake, features "DOUBLE BRAKE SYSTEM" for safety and durability in hoist operation
- Magnetic Contactor High performance non-fuse circuit breakers allow frequent trouble cycling with free operation
- Phase Error Relay A specially designed electric board prevents motor from running at reversed phased







MODEL	CAPACITY (TONS)	LIFT (FT)	WEIGHT (LB)	SPEED (FPM)	CHAIN FALLS	НР	AMPS	
							230V	460V
RZP-050	1/2	20	121	26	1	2.4	8.6/6.8	4.5/3.8
RZP-100	1	20	121	18	1	2.4	8.6/6.8	4.5/3.8
RZP-200	2	20	142	9	2	2.4	8.6/6.8	4.5/3.8
RZP-300	3	20	309	17	2	5	18/12	10/7.2
RZP-500	5	20	337	11	2	5	18/12	10/7.2

				DIMENSIONS (IN)									
MODEL	н	A	В	С	D	E	F	ı	J	K	L	М	N
RZP-050	23.43	19.88	9.65	10.24	9.45	4.53	4.92	1.58	1.10	1.58	1.10	0.91	0.91
RZP-100	23.43	19.88	9.65	10.24	9.46	4.53	4.92	1.58	1.10	1.58	1.10	0.91	0.91
RZP-200	29.33	19.88	9.65	10.24	9.45	6.89	2.56	1.81	1.42	1.81	1.42	1.22	1.22
RZP-300	37.80	25.20	12.83	12.36	17.64	13.39	4.25	2.05	1.69	2.05	1.69	1.39	1.39
RZP-500	40.55	25.20	12.83	12.36	17.64	14.02	3.60	2.44	1.77	2.44	1.77	1.77	1.77