

## Burner Type : AB - G 40

Fuel Type : Natural Gas

Combustion System : Semi Modulating

Operating Range : ( 1360 ~ 5582 ) kW

( 1,170,000 ~ 4,800,000 ) kcal/h



Components	Supplied by	Technical data
Electromotor	Motogen	11 kW - ~ 380 V - 50 Hz- 3 Ph. - 2800 rpm
Air Damper Motor	Conectron	LKS 310
	Siemens	SQM 41
Control Box	Satronic	TMG 740
	Siemens	LFL 1.635
Gas Accessories	Solenoid Valve 1	Dungs - Krom - HoneyWell Slow Opening , 1 Stage , 1 ½"
	Solenoid Valve 2	Dungs - Krom - HoneyWell Slow Opening , 1 Stage , 2 ½"
	Pilot Solenoid Valve	HoneyWell Fast Opening , 1 Stage , 1/2"
	Safety Solenoid Valve	Siemens SKP 15 + Landis Base , 3"
Blower		500 * 100 - 42 mm
On Request	Control Panel	Completely Montaged
	Terminal Box	Terminals , On-off switch , Input phase indicator signals
Weight ( burner + gas line )		372 + 100 = 472 kg
Gas inlet pressure		( 100 - 160 ) m.bar
Gas inlet connection		DN 80 ( 3" )

\* The Control Panel or Terminal Box are installed on customer request.