

RIELLO



ADB ... ME

RIELLO Duct Burners are line type burners ideal for generating volumes of clean, hot air. Applications include oven, dryers, fume incinerators, and similar industrial equipment.

All models feature an integral combustion air blower mounted on the burner's steel case. By supplying the correct air volume and pressure to the burner, the blower allows stable operation over a wide range of duct velocities without installing a profile plate around the burner.

Main features:

- Can be direct spark ignited.
- Does not require low-fire bypass air, eliminating the need for piping and check valve.
- Simplified set-up with pressure taps for gas, air and chamber
- Inputs up to 1,2 MW
- Operate on any commercially available gas—natural gas, propane, butane and propane/butane mixture
- Burner mounting arrangements include duct fixing flange.

Available Size:

Max Input (kW)

ADB 6	150
ADB 12	300
ADB 18	450
ADB 24	600
ADB 30	750
ADB 36	900
ADB 42	1050
ADB 48	1200

ADB = Air Duct Burner

Size = indicate the length of the burner module expressed in inches