

# INSTALLATION – TBSA DAMPER GOLD Sizes 42-52

### Connection to the ducting

The damper can be fitted in the ducting or directly to the air handling unit. Secure the damper with a sealing strip and slip clamps with PG connection.

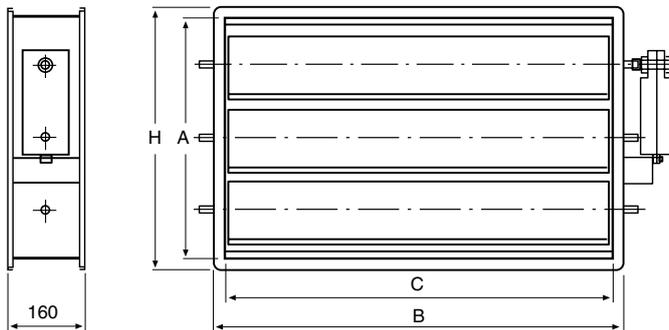
The damper can be installed either in a horizontal or a vertical duct.

Allow adequate clear space for replacement and inspection. Insulate the damper according to local standards for ventilation ducting.

### Dimensions

TBSA 160-080, matches GOLD sizes 42

TBSA 180-100, matches GOLD sizes 52



TBSA	A	B	C	H
160-080	800	1640	1600	840
180-100	1000	1840	1800	1040

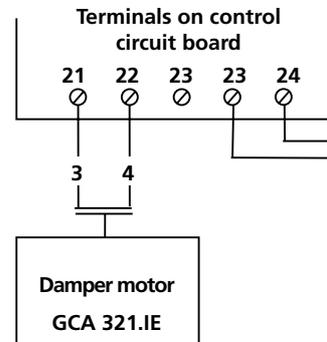
### Electrical Connection

The electrical connections are to be wired by a qualified electrician in accordance with local regulations.

#### TBSA with spring return

Used as a shut-off damper.

The damper motor (actuator) has a 0.9 m long connection cable 2x0.75 mm<sup>2</sup> connection cable.



#### TBSA on/off

Used as a shut-off or flow-boosting damper.

The damper motor (actuator) has a 1 m long 3x0.75 mm<sup>2</sup> connection cable.

