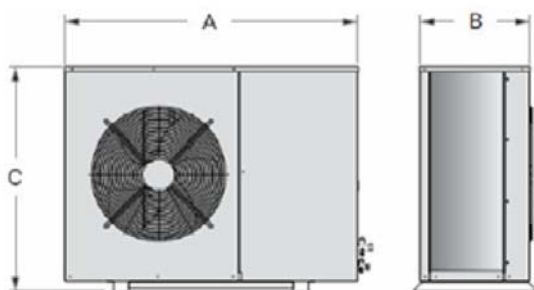


**DIMENSIONS AND CONDENSING UNIT INSTALLATION TIPS ABT201/202 AND ABT 202 POWERED.**

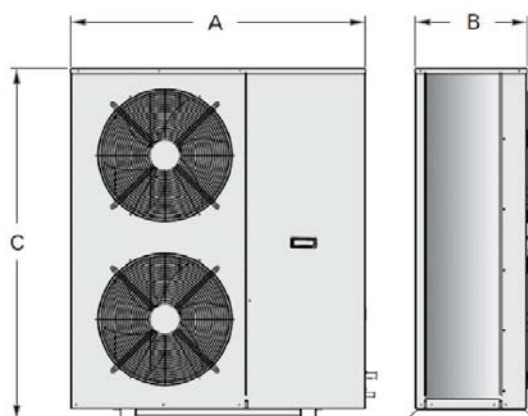
**DIMENSIONS**

**ABT201/202**



BDF	A	B	C	FAN
2---	1080	410	827	Ø 450

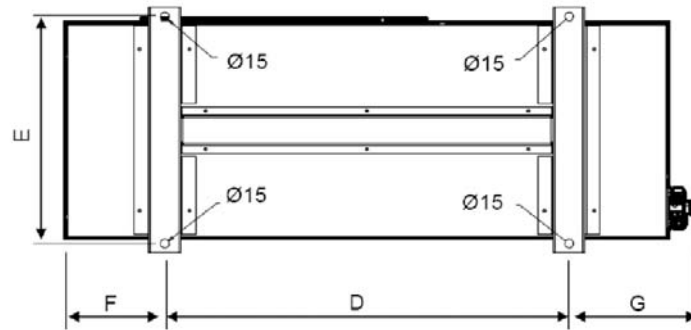
**ABT202 POWERED**



BDF	A	B	C	FAN
3---	1150	481	1097	2XØ 450

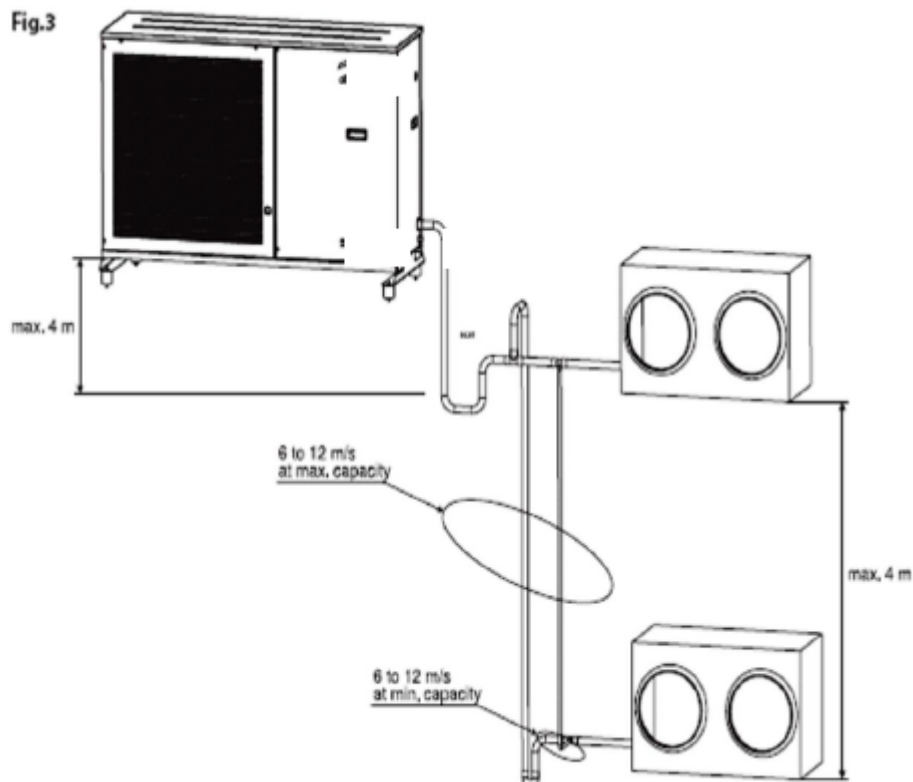
**FIXING THE UNIT**

Install the condensing unit on site on four shock absorbers respecting minimum distance to the wall of 150 mm.



Dimensions (mm)	D	E	F	G
BDF-2	659	426	211	252
BDF-3	680	472	235	364

**ASPECT OF THE PIPE**



### PIPE DIAMETERS

Model	Liquid line Diameter	Line Aspiration Diameter
ABT201/ ABT202	3/8 "	7/8"
ABT202 Powered	1/2 "	1 1/8"

### WEIGHT OF CONDENSING UNIT

Model	Weight (kg)
ABT201/ ABT202	97
ABT202 Powered	147

### ELECTRICAL CONNECTION

For the electrical connection between the condensing unit and the equipment, its needed 5 wires (section 1.5 mm<sup>2</sup>) + ground. Two (F+N) are to bring the current to the equipment, two are for the signal compressor, one for the solenoid valve and the earth .

Regarding three-phase onslought with neutral, it has to be done where the unit is placed condenser, and we recommend a 4 mm<sup>2</sup> section.

Model	Electric power
ABT201/ ABT202	9500 w
ABT202 Powered	14500 w

### GAS LOADING.

The condensing unit is supplied with an R404A gas preload, which will have to be complete during installation.