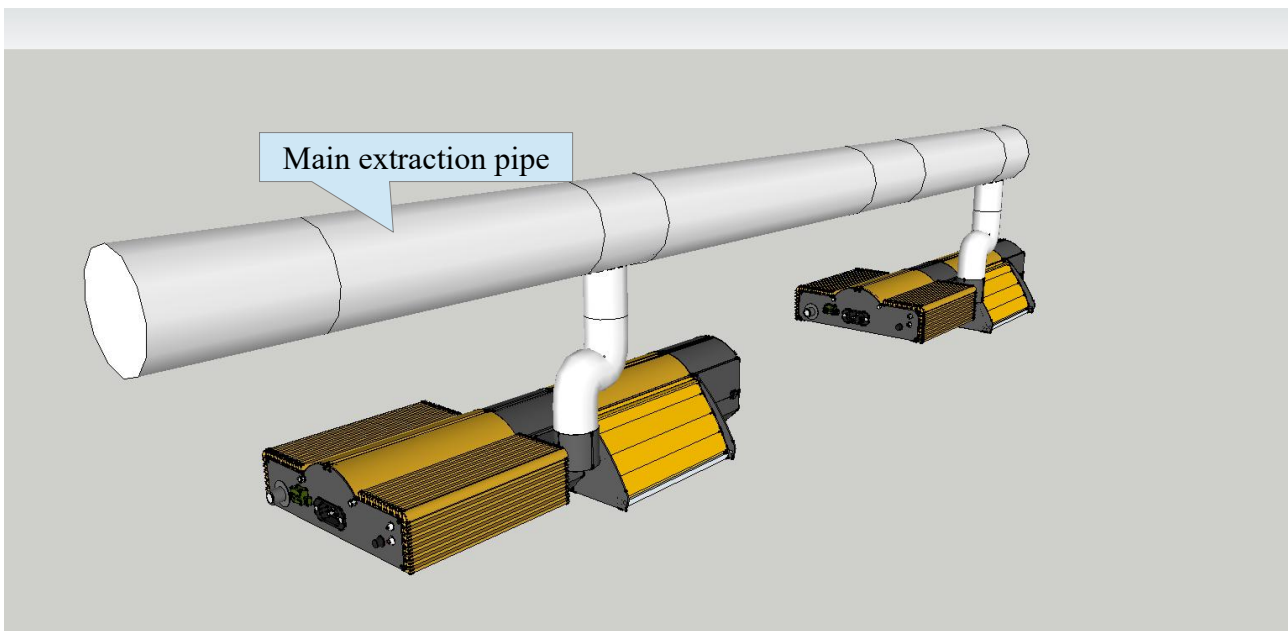


## Extracting hot air from the reflector (no nano)



### Ducting;

pipe connection on reflector: 50mm (2")

Main extraction pipe: (up to 3 fixtures in 1 row) 125mm (5")

Main extraction pipe: (up to 6 fixtures in a row) 160mm (6")

Main extraction pipe: (up to 10 fixtures in a row) 200mm (8")

### Extraction fan;

1 fixture= 220m<sup>3</sup>/hour (130CFM)

2 fixtures = 2x 130CFM = 260CFM

Etc..

-Air temperature must not exceed 60gr C (140F) Always check extraction-fan manufacturer technical data for max air temperature.

-Keep air intakes in reflector and ballast clean. Schedule maintenance work depending on room conditions.

-Duct size and extraction-fan size is the same for all models (315w/600w/630w/1000w)