

発明名称： 排気管の換気において汚染された空気の誘導、ろ過をコントロールする装置

Guiding and filtering control device of exhaust pipe to improve the ventilation smoothness of exhaust pipe with delicate technical means

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説明

The present invention is a guiding and filtering control device for exhaust pipe to improve the ventilation smoothness of exhaust pipe, and its effect to filter out foreign material will not be degraded, in stead, better practical effect could be achieved; mainly a pipe shaped exhaust pipe body, where the partition plates are designed to be two sets of arc upper/lower diversion panel, in order to get better diversion effect and meet the hydraulics theory; nonetheless, the upper/lower diversion panel could form front/rear filtering chamber and upper/lower air chamber to avoid the turbulence of air flow, while the heavier foreign material will be easier to deposit on the bottom. In addition, in corporation with filter net, ceramic filter net interlaced with cross fiber and non-woven clothes stuck on lower diversion panel, to achieve better filtering effect to obstruct foreign material. The present invention increases therefore the effect and the practice of exhaust pipe with delicate technical means.

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