



AES Product Information Bulletin

CF3542 High Output Draft/Exhaust Blower

Product models currently using the CF3542: Magnum 6500 Furnace, Magnum Winchester models & AES built Magnum Baby Countryside-AC models

Product models that can use the CF3542: All Magnum AC model products

AES is in the process of changing all models over to the high output CF3542 Draft/Exhaust blower. This process will take most of the 2007 season with the overstock situation with the current Draft/Exhaust blower. We have completed the transition with the Magnum 6500 furnace, all Magnum Winchester models and the AES built Magnum Baby Countryside-AC model units.

All other models will have this new high output Draft/Exhaust blower as supplies run out of the existing Draft/Exhaust blower. If you are replacing a standard Draft/Exhaust blower under warranty or replacement you can upgrade to the high output Draft/Exhaust blower but you would have to request it.

The Standard Draft/Exhaust blower is rated with extra capacity for all appliances that they are installed onto. The extra CFM is needed when the venting configuration is not adequate, high altitude situations and high wind situations.

You can also upgrade your existing Draft/Exhaust blower also by installing the high output fan blade onto the existing Draft/Exhaust blower. Contact our sales department at dealersales@magnumheat.com, give them the model of appliance that you have and they will get you the appropriate upgrade fan blade.

There are many advantages to using the CF3542 Draft/Exhaust blower.

- It provides more air movement through the unit when combustion air and venting configurations are limited.
- It is usually added to stoves that are in areas of higher altitude to assist in proper combustion.
- Can or should be used on installations that have longer horizontal exhaust runs.
- Adapts the unit for new high ash content fuels that are emerging on the market.