

How an Air Conditioner Works:

Similar to how a refrigerator works, air conditioners transfer heat from a home's interior to the warm outside environment.

(A) Evaporator

Cooling coils remove heat and humidity from the air using refrigerant.

(B) Blower

A blower (or fan) circulates air over the evaporator, dispersing the chilled air.

(C) Condenser

Hot coils release the collected heat into the outside air.

(D) Compressor

A pump that moves refrigerant between the evaporator and the condenser to chill the indoor air.

(E) Fan

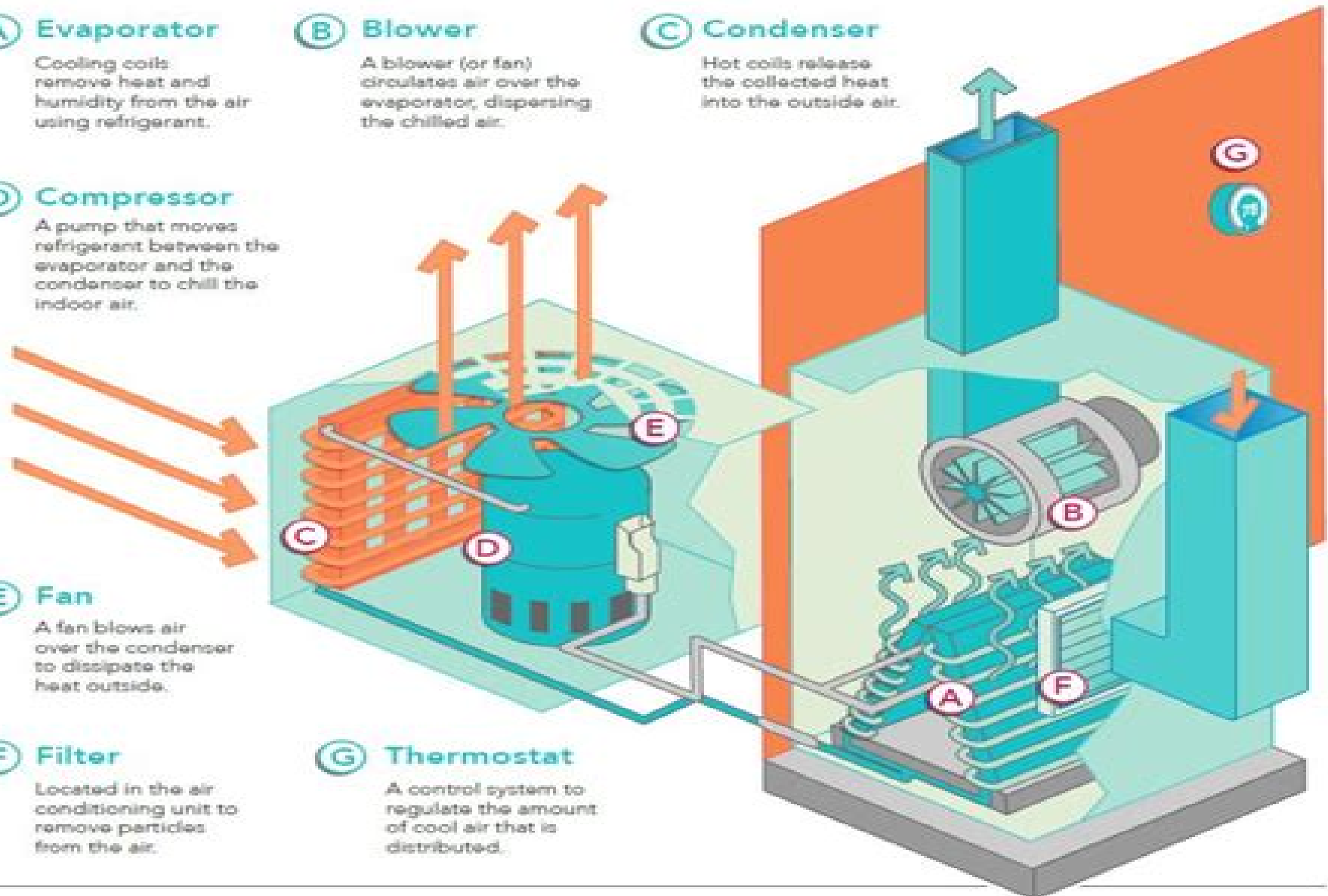
A fan blows air over the condenser to dissipate the heat outside.

(F) Filter

Located in the air conditioning unit to remove particles from the air.

(G) Thermostat

A control system to regulate the amount of cool air that is distributed.



How Air Conditioners Work

LL Leslie

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the LL Leslie text.

How Air Conditioners Work:

How Air Conditioners Work Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**How Air Conditioners Work**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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