



Innerflow™ System

The Innerflow cover sets a new standard in condensation control



Engineered to give your outdoor unit complete weather protection.

The perfect fit.

Not all air conditioners are the same. That is why our covers are all custom designed to fit specific models.

Innovative design.

The Innerflow™ System is what makes our A/C cover unlike any other cover in the marketplace. We've designed and engineered a molded plastic vent to allow air to circulate freely. This reduces the buildup of damaging moisture inside the appliance. The unique design of the Innerflow vent also prevents rain and snow from getting in. This is finally a cover that does what it is designed to do—protect the consumer's investment.



The unique design of the vent allows for free movement of air while blocking rain, snow, and airborne particles from entering.

Cell detail

Introducing the Innerflow System.

The Innerflow System is molded from a highly durable PVC material, attached to our custom-made covers.

This specially engineered section allows air to move freely throughout the covered air conditioning unit, yet prevents rain and snow from entering, keeping it dry and free of damaging condensation.

Small feature, big difference.

Vent

Through the use of a vent, the Innerflow System allows warm air and damaging moisture to escape from inside the air conditioner and then replaces it with cool outside air.

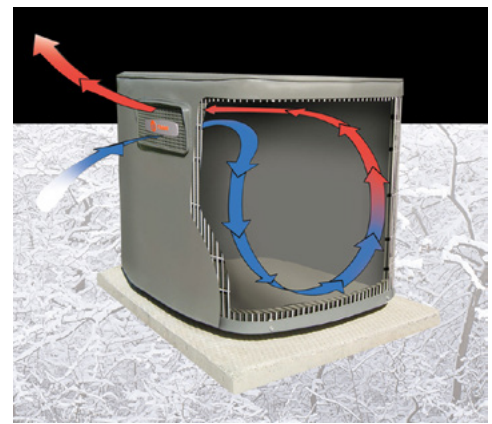
How does it work?

In the fall, winter, and early spring, a sunny day can significantly raise the temperature inside a covered air-conditioning unit, as the cover absorbs the sun's radiant heat. This temperature variance between the interior of the covered unit and the outside ambient temperature generates a condensation buildup.

Unlike conventional covers that trap this warm condensing air, the Innerflow System allows air to flow out of the covered unit, taking with it stale air and moisture. In addition, the Innerflow System effectively maintains a balance between the relative humidity inside and outside of the cover, thereby reducing, and even preventing, the formation of rust.

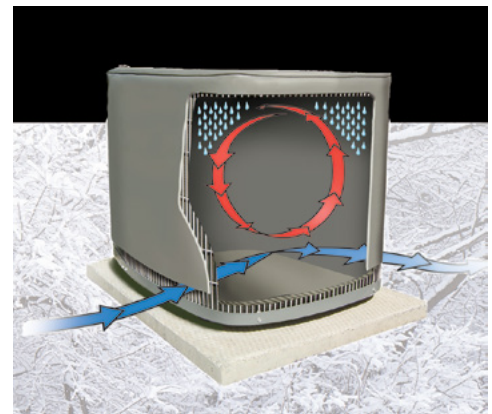
Why should I cover my air conditioner?

Throughout North America, a vast majority of people are covering their outdoor air conditioning units for a variety of reasons. Typically, air conditioners are covered during the fall, winter, and early spring, to protect them from the elements and environment like acid rain, harsh weather, ultraviolet rays, flying debris, ice, snow, blowing leaves, dust, etc.



Innerflow™ cover

Removes humid air while maintaining interior dryness, extending the life of the unit.



Conventional cover

Traps humid air resulting in premature corrosion and rust, reducing the life of the unit.

Innerflow vs. Conventional

Protects unit from top to bottom	✓	
Removes damaging condensation	✓	
Anti-cold crack material	✓	
UV protected	✓	✓
Fire Retardant	✓	
Mildew and Fungus free	✓	
10-year Limited Warranty	✓	

Innerflow cover model number

Trane Catalog No.	Description			Unit Dimensions		
	Fits Trane Model No.			Height	Width	Depth
COV03509	2TTR3018A1000A	2TTB3018A1000A		26	29	26
COV03512	2TTR3024A1000A	2TTB3024A1000A		33	29	26
COV03513	2TTB3030A1000A	2TTR4030A1000A	4TTR3024A1000A	33	33	30
	2TTB3036A1000A	4TTB3018A1000A	4TTR3030A1000A			
	2TTR3030A1000A	4TTB3024A1000A	4TTR3036D1000A			
	2TTR3036A1000A	4TTB3030A1000A	4TTR4018B1000A			
	2TTR4018B1000A	4TTB3036D1000A	4TTR4024B1000A			
	2TTR4024B1000A	4TTR3018A1000A	4TTR4030A1000A			
COV03514	2TTR4036A1000A	4TTB3030A1000B	4TTR3036B1000A	37	33	30
	4TTB3018A1000B	4TTB3036A1000A	4TTR4036A1000A			
	4TTB3024A1000B					
COV03516	2TTB3042A1000A	4TTB4030E1000A	4TTR4024C1000A	33	37	34
	2TTR3042A1000A	4TTR3042A1000A	4TTR4030C1000A			
	4TTB3042A1000A	4TTR3048A1000A	4TTR5030E1000A			
	4TTB3048A1000A	4TTR4018C1000A				
COV03517	2TTX4018B1000A	2TTX4024B1000A		40	33	30
COV03518	2TTX4030B1000A	4TTX6024B1000A		44	33	30
	2TTX4036B1000A	4TTX6024C1000A				
COV03520	4TTX6036C1000A	4TTX5018A1000A	4TTX5030A1000A	42	37	34
	4TTX6036B1000A	4TTX5024A1000A				
COV03521	2TTX5024A1000A	2TTX5030A1000A	2TTX4042B1000A	46	37	34
COV03522	2TTX4048B1000A	2TTZ9030B1000A	4TTX5042A1000A	50	37	34
	2TTX4060B1000A	2TTZ9036B1000A	4TTX6048B1000A			
	2TTX5036A1000A	2TTZ9048B1000A	4TTX6048C1000A			
	2TTX5042A1000A	2TTZ9060B1000A	4TTX6060B1000A			
	2TTX5048A1000A	4TTX5036A1000A	4TTX6060C1000A			
COV03523	4TTZ0024A1000A	4TTZ0048A1000A	4TTX5048A1000A	54	37	34
	4TTZ0036A1000A	4TTZ0060A1000A	4TTX5060A1000A			
COV03623	2TTB3048A1000A	2TTR4060B1000A	4TTR4036C1000A	41	37	34
	2TTB3060A1000A	4TTB3036B1000B	4TTR4042C1000A			
	2TTR3048A1000A	4TTB3060A1000A	4TTR4048A1000A			
	2TTR3060A1000A	4TTB4042E1000A	4TTR4060B1000A			
	2TTR4048A1000A	4TTR3060A1000A	4TTR5042E1000A			
COV03745	2TTR4042A1000A	4TTB3060D1000A	4TTR4042A1000A	37	37	34
	4TTB3042A1000B	4TTB4036E1000A	4TTR5036E1000A			
	4TTB3048A1000B	4TTR3060D1000A				
COV04010	4TTB3060A1000B	4TTR4048C1000A	4TTR5060E1000A	45	37	34
	4TTB4048E1000A	4TTR4060C1000A				
	4TTB4060E1000A	4TTR5048E1000A				
COV04122	4TTB3018D1000A	4TTB4024E1000A	4TTR3030D1000A	29	33	30
	4TTB3024D1000A	4TTR3018D1000A	4TTR5018E1000A			
	4TTB3030D1000A	4TTR3024D1000A	4TTR5024E1000A			
	4TTB4018E1000A					
COV04158	4TTM3018A1000A	4TTM3030A1000A		28-3/4	25-1/2	23-1/4
	4TTM3024A1000A	4TTM3036A1000A				
COV04159	4TTM3042A1000A	4TTM3048A1000A	4TTM3060A1000A	28-3/4	29-1/4	28-1/2
COV04205	4TTB3042D1000A	4TTR3042D1000A		29	37	34
	4TTB3048D1000A	4TTR3048D1000A				



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit trane.com or tranetechnologies.com.

All trademarks referenced in this document are the trademarks of their respective owners.

© 2020 Trane. All Rights Reserved.

RSP-SLB104-EN
07/06/2020