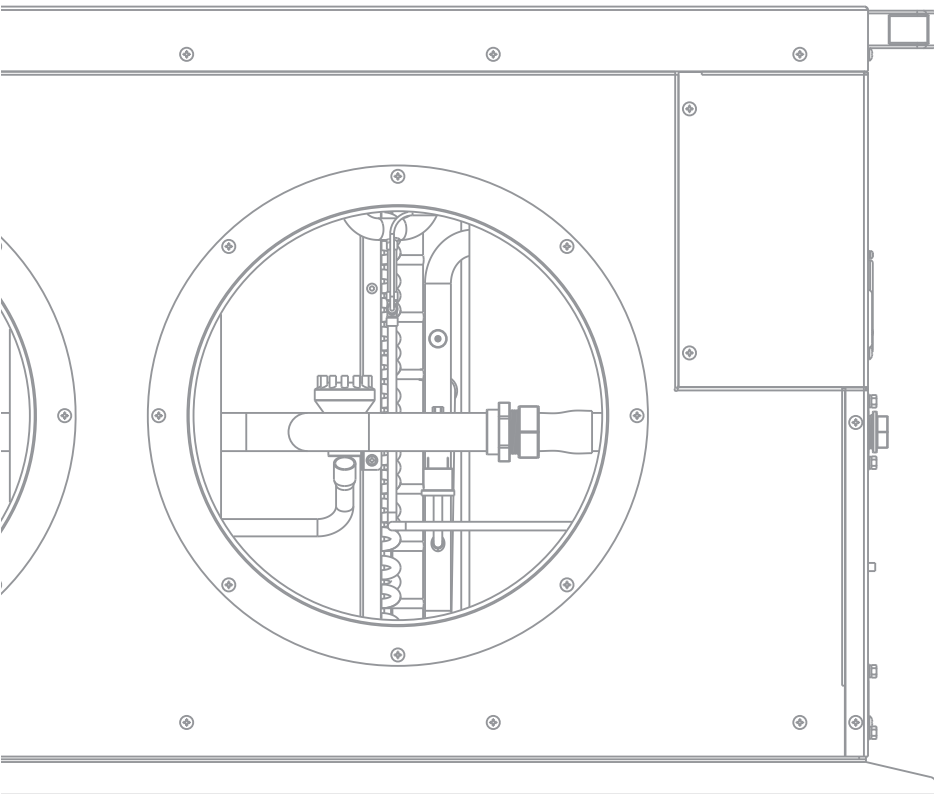
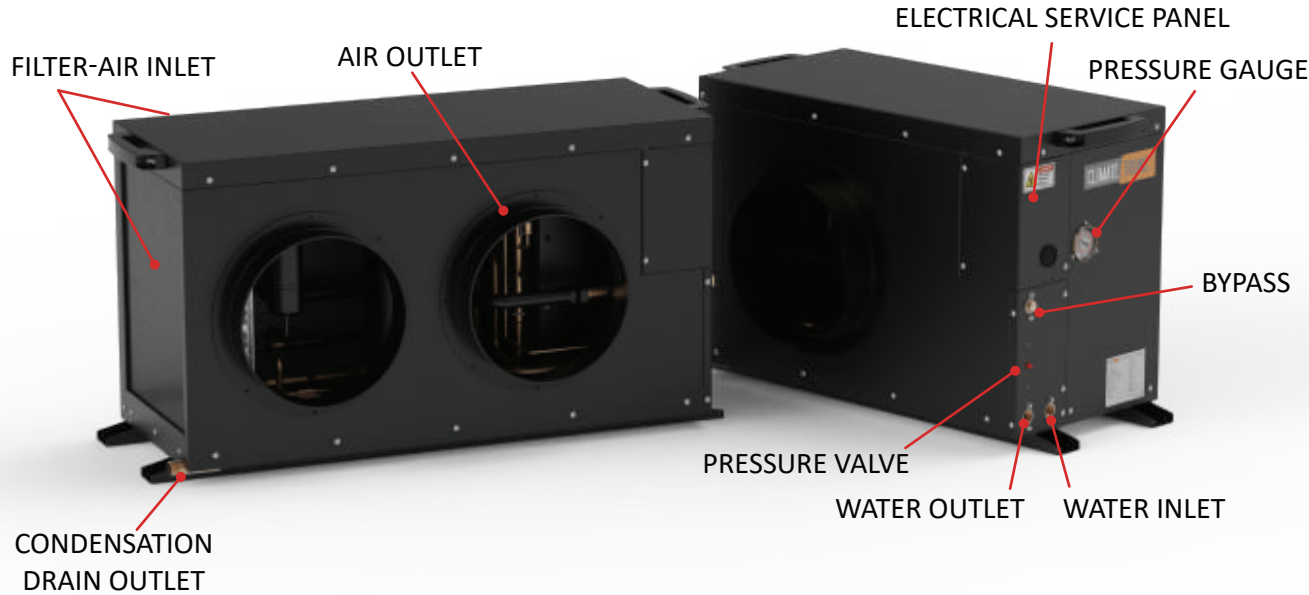


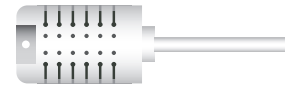
Precise Environmental Control



www.climatetronic.nl
Slimmeweg 7F
1066EV Amsterdam
Netherlands



REMOTE CONTROLLER



TEMPERATURE-HUMIDITY-LIGHT SENSOR



DUCT HEATER



EXTRACTION FAN BOX

- Unique modular design with smallest size in the market
- Quiet premium Panasonic® compressor
- Customized controller with user-friendly interface
- Separate day/night temperature & humidity setting
- High temperature shut-off protection
- Integrated temperature-humidity-light sensor
- Dual room option with light sensor
- Extra bypass option for using different type of water source

CT3500W
ARTICLE# 6001



CT1000W
ARTICLE# 6003

CT2000W
ARTICLE# 6002

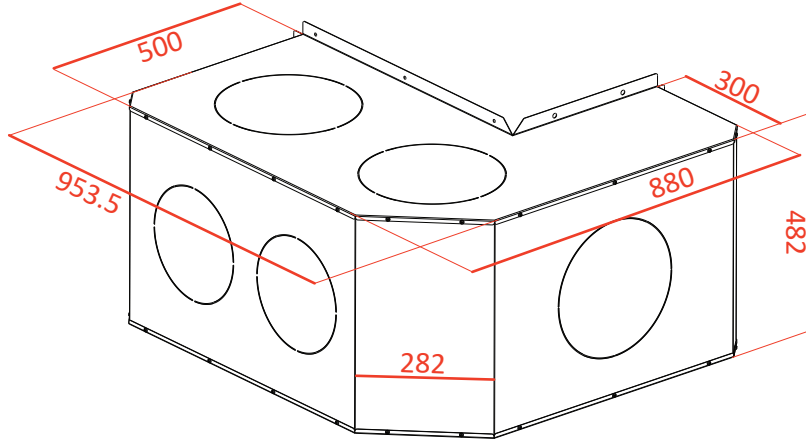


The Climate Tronic W - series climate system is a water source air conditioner with both cooling and heating functions, the unique modular design with the external extraction fan box and duct heater makes the smallest size in the market. The unit provide the accurate environmental control both the day and night time via the integrated sensor (light/humidity/temperature). The humidifier and dehumidier can be purchased separately.

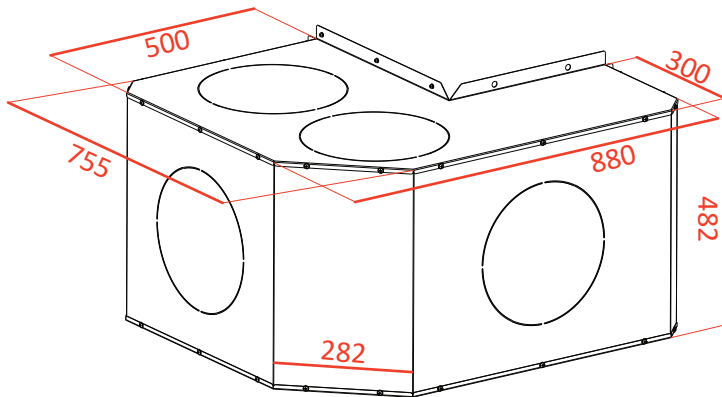
The controller panel is customized with user-friendly interface.

Model	CT3500W	CT2000W	CT1000W
Supply Voltage	380 V/3 N/50 Hz	220 V-380 V/50 Hz	220 V-380 V/50 Hz
Current (Amps)	9.8 A	10.8 A	8.1 A
Cooling Capacity	20 KW	10 KW	6.5 KW
Cooling Rated Power Input	5.18 KW	2.38 KW	1.75 KW
External Duct Heater Power Input	2*1.2 KW		
External Duct Fan Box Input	3250 m³/H	2500 m³/H	2000 m³/H
Refrigerant Type	R410A		
Refrigerant Amount	2.5 kg	1.55 kg	1.3 kg
Unit Dimensions	110*40*58.2 cm	90*40*58.2 cm	90*40*58.2 cm
Shipping Dimensions	117.2*47.2*60.8 cm	97.2*47.2*60.8 cm	97.2*47.2*60.8 cm
Net Weight	132 kg	92 kg	80 kg
Shipping Weight	145 kg	101 kg	89 kg
Air Flow Connection	315 mm*2	315 mm	
Water Connection	Socket ¾ External Thread 25mm	Socket ¾ External Thread 16mm	
Drain Connection	Socket ¾ External Thread 16 mm		
Power cable	4mm² cable/3 phase	4mm² cable/ 1 phase	
		2.5mm² cable/ 3 phase	

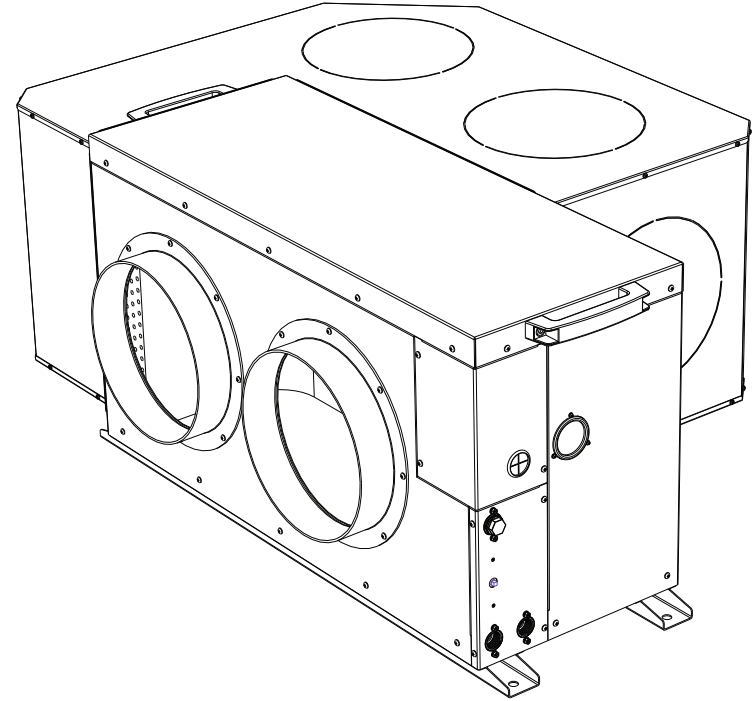
Optional Intake duct kit model:



Article# 6004-Intake duct kit CT3500



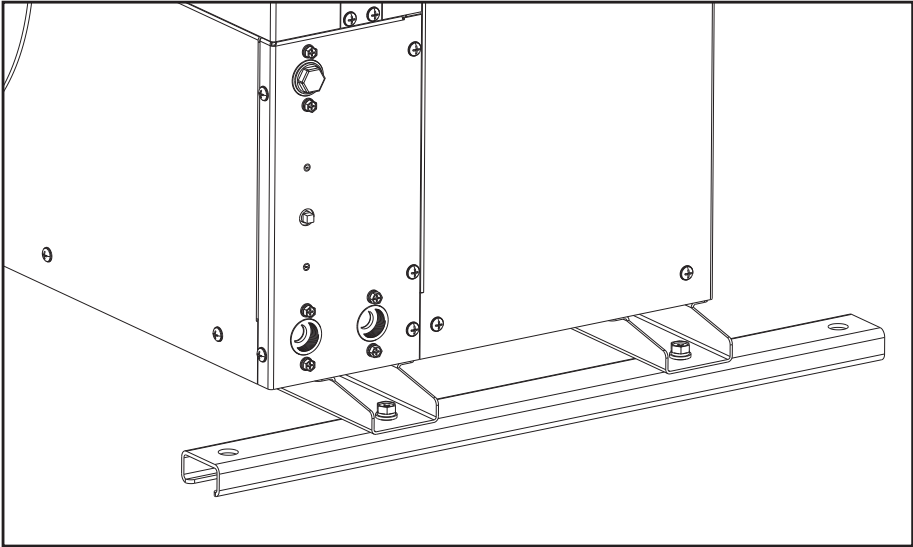
Article# 6005-Intake duct kit CT1000/CT2000



The intake duct kit is optional unit for outdoor application or dual room application.



Article# 6013 - Hanging brackets



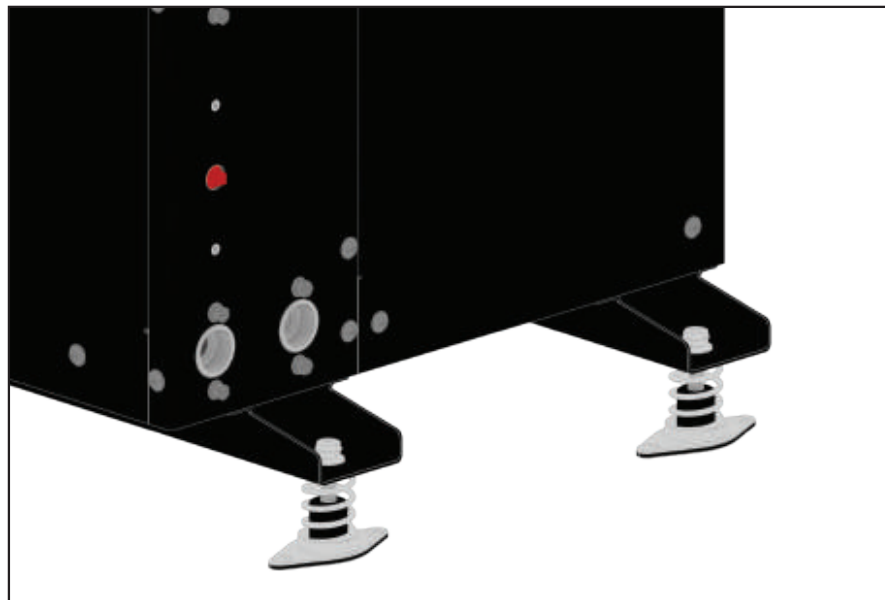
The hanging brackets are optional supplied for ceiling mounting

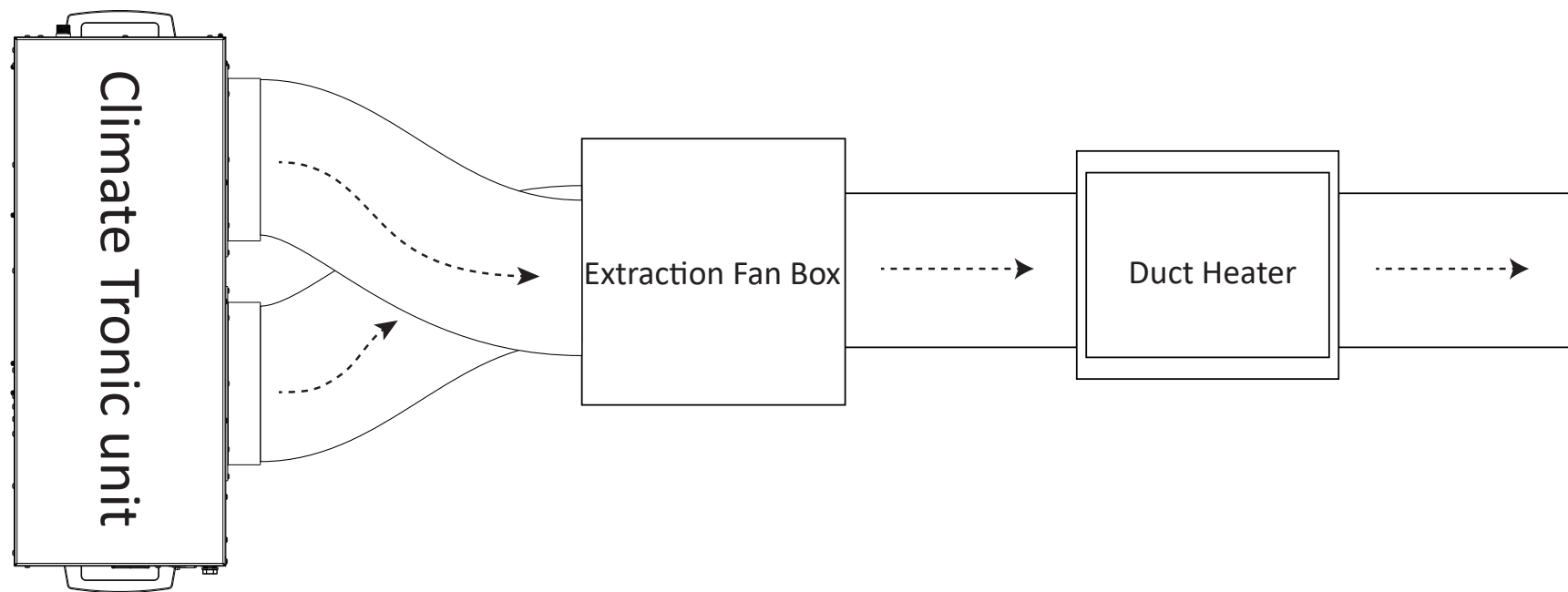


Article# 6014 -Spring shock absorber CT3500

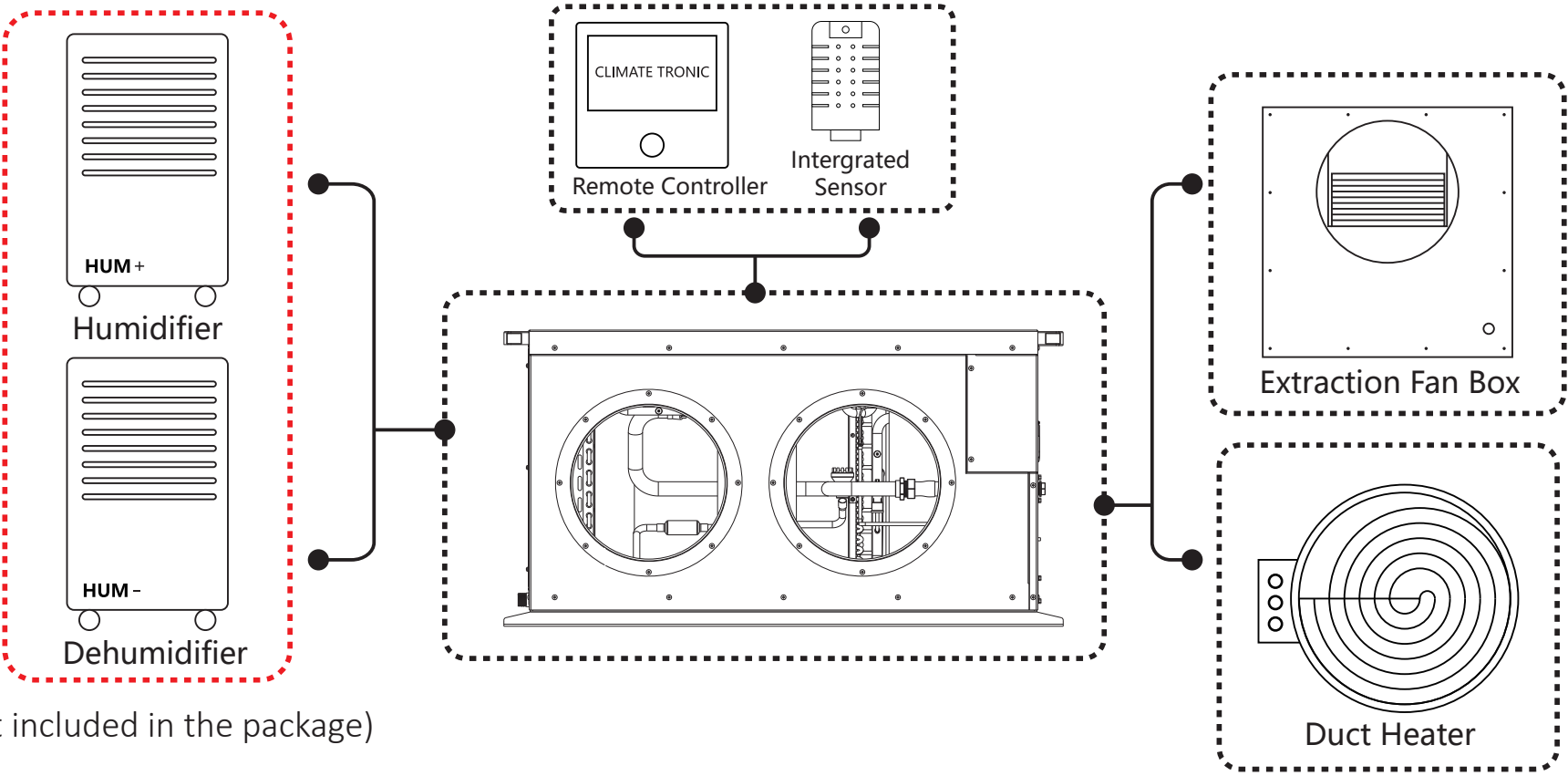
Article# 6015 -Spring shock absorber CT1000/2000

The spring shock absorbers are optional supplied for floor mounting to reduce the vibration.

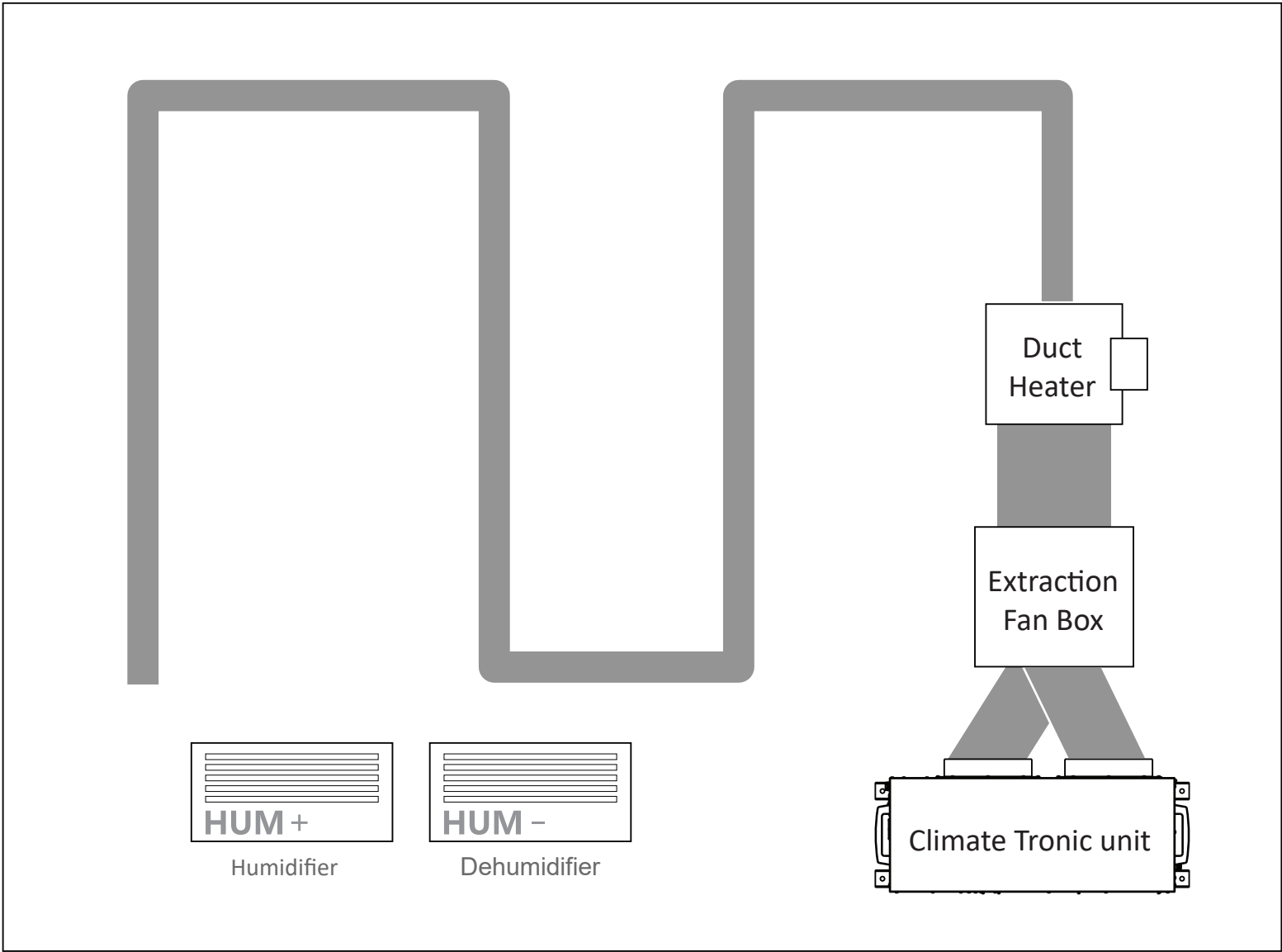


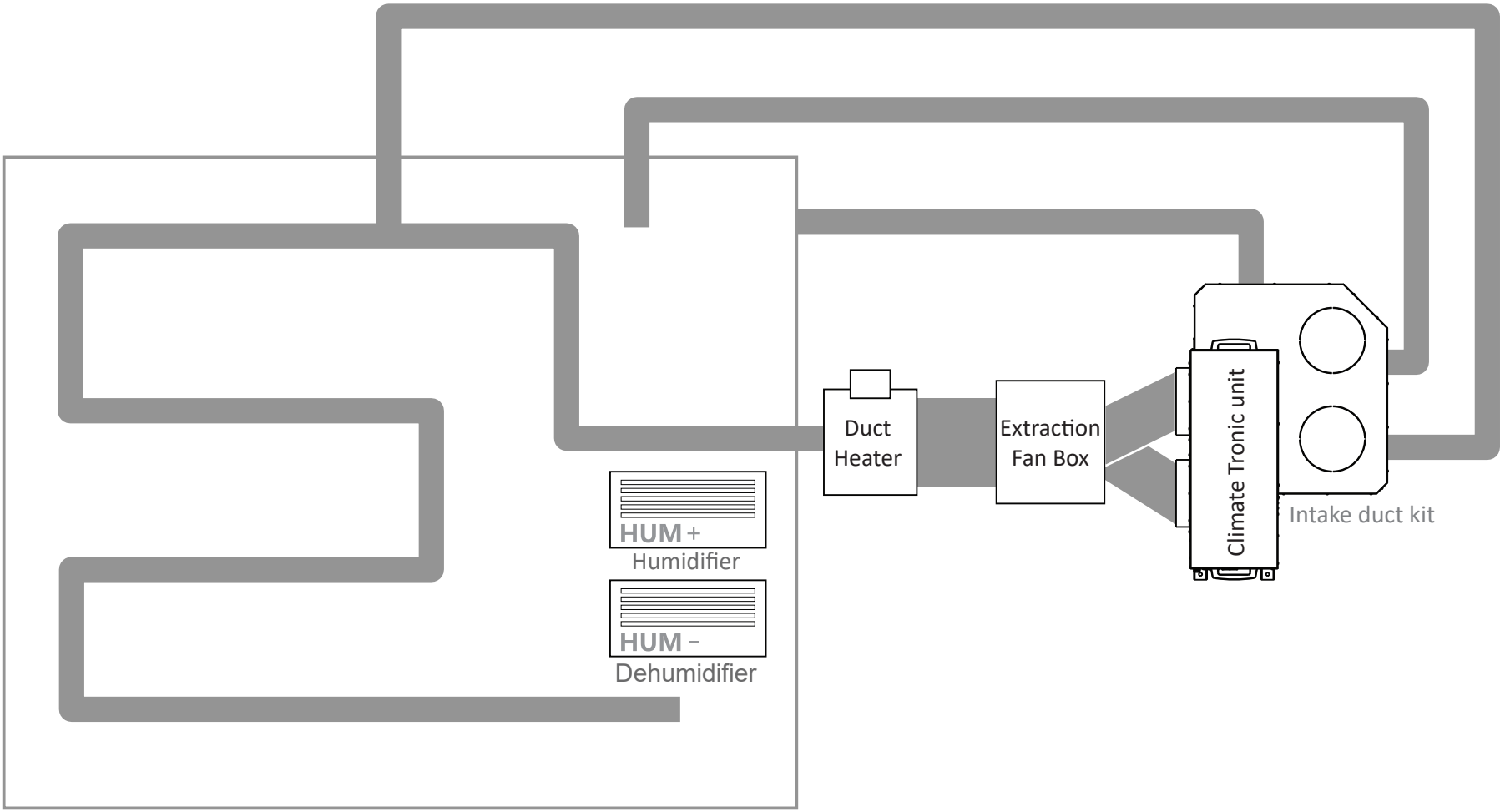


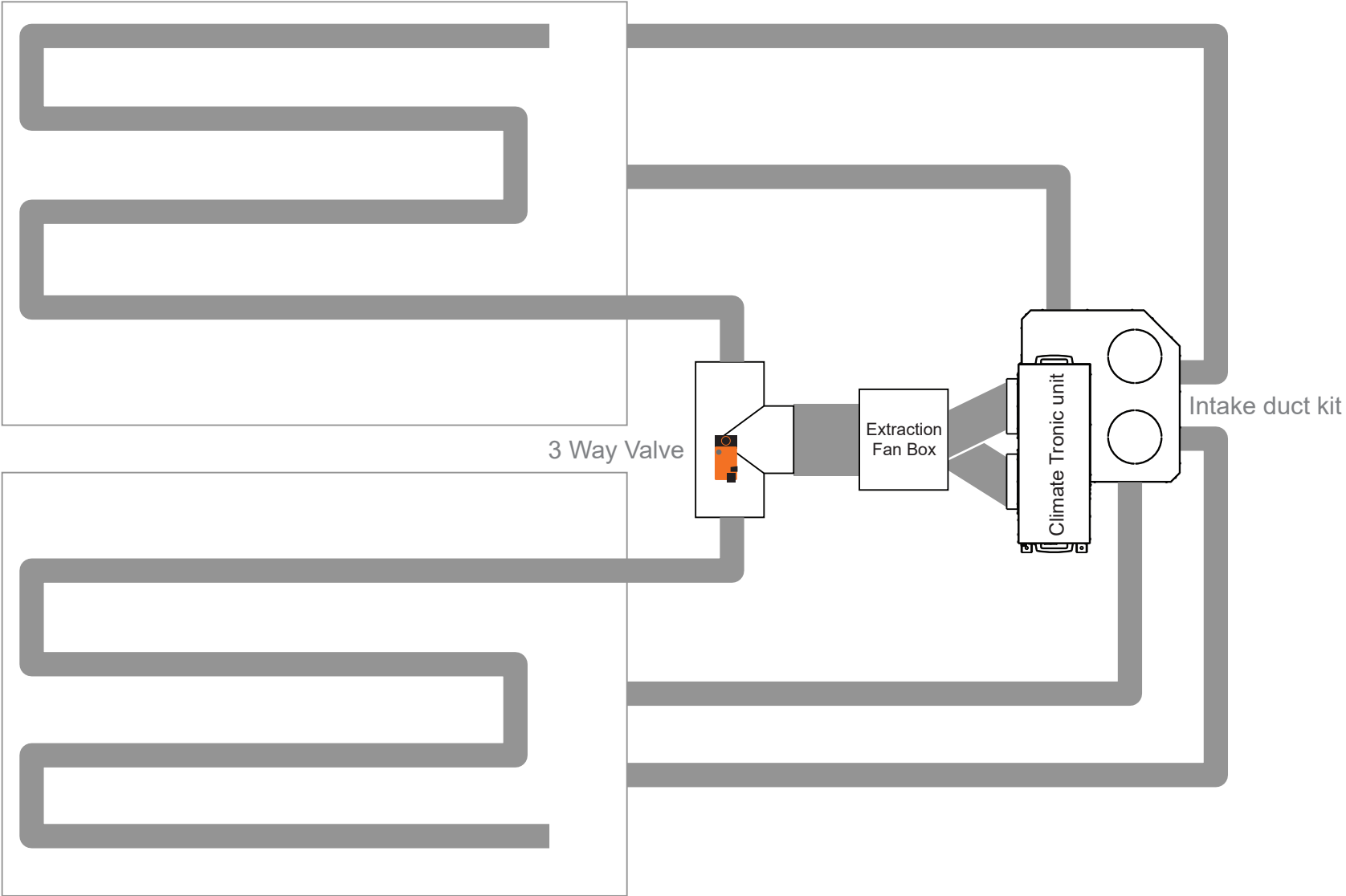
Optional Devices



(Not included in the package)









CT1000A/CT2000A IU



CT1000A/CT2000A OU



CT3000A IU



CT3000A OU

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