# DUCT - Box

Duct-Box_3way-Large- Down	Duct-Box_3way-Large- Left	Duct-Box_3way-Large- Right	Duct-Box_3way-Large- Up	Duct-Box_3way-Short- Down	Duct-Box-3way-Short- Left
Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview
NO ANIMATIONS	HO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS
Description	Description	Description	Description	Description	Description
Description Large 3-way box duct with openiings on the left,	Description Large 3-way box duct with openings on the top, left,	Description Large 3-way box duct with openings on the top, right,	Description Large 3-way box duct with openings on the left, top,	Description Short 3-way box duct with openings on the left,	Description Short 3-way box duct with openings on the top, left
Description Large 3-way box duct with openiings on the left, bottom, and right.	Description Large 3-way box duct with openings on the top, left, and bottom.	Description Large 3-way box duct with openings on the top, right, and bottom.	Description Large 3-way box duct with openings on the left, top, and right.	Description Short 3-way box duct with openings on the left, bottom, and right.	Description Short 3-way box duct with openings on the top, left and bottom.
Description Large 3-way box duct with openiings on the left, bottom, and right. Animation Types	Description         Large 3-way box duct with openings on the top, left, and bottom.         Animation Types         Off State         On State	Description Large 3-way box duct with openings on the top, right, and bottom. Animation Types Off State On State	Description Large 3-way box duct with openings on the left, top, and right. Animation Types	Description Short 3-way box duct with openings on the left, bottom, and right. Animation Types	Description Short 3-way box duct with openings on the top, left and bottom. Animation Types
Description Large 3-way box duct with openiings on the left, bottom, and right. Animation Types Off State On State Alarm State	Description         Large 3-way box duct with openings on the top, left, and bottom.         Animation Types         Off State         On State         Alarm State	Description Large 3-way box duct with openings on the top, right, and bottom. Animation Types Off State On State On State Alarm State	Description Large 3-way box duct with openings on the left, top, and right. Animation Types Off State On State Alarm State	Description Short 3-way box duct with openings on the left, bottom, and right. Animation Types Off State On State Alarm State	Description Short 3-way box duct with openings on the top, left and bottom. Animation Types Off State On State Alarm State
Description Large 3-way box duct with openiings on the left, bottom, and right. Animation Types Off State O On State	Description         Large 3-way box duct with openings on the top, left, and bottom.         Animation Types         Off State         On State	Description Large 3-way box duct with openings on the top, right, and bottom. Animation Types Off State On State	Description Large 3-way box duct with openings on the left, top, and right. Animation Types Off State On State	Description Short 3-way box duct with openings on the left, bottom, and right. Animation Types Off State O n State	Description Short 3-way box duct with openings on the top, left and bottom. Animation Types Off State O On State

\*Example images are shown as PNGs.



#### **DUCT - Box** Duct-Box\_3way-Short-Duct-Box\_3way-Short-Duct-Box\_3way-Squat-Duct-Box 3way-Squat-Duct-Box\_3way-Squat-Duct-Box\_3way-Squat-Right Riaht Down Left Up Up **Animation Preview Animation Preview Animation Preview Animation Preview Animation Preview** Animation Preview NO ANIMATIONS HO ANIMATIONS NO ANIMATIONS NO BRIMATION. HO ANIMATION. HO ANIMATION Description Description Description Description Description Description Short 3-way box duct with Short 3-way box duct with Squat 3-way box duct Squat 3-way box duct with Squat 3-way box duct with Squat 3-way box duct with openings on the top, right, openings on the left, top, with openings on the left, openings on the top, left, openings on the top, right, openings on the left, top, and bottom. and right. bottom, and right. and bottom. and bottom. and right. **Animation Types Animation Types Animation Types Animation Types Animation Types Animation Types** Off State Off State Off State Off State Off State Off State O On State O Alarm State O Stage Animation O Repeating Animation O Repeating Animation Repeating Animation Repeating Animation O Repeating Animation O Repeating Animation

\*Example images are shown as PNGs.



DUCT - Box						
Duct-Box_4way-Large	Duct-Box_Bypass- Merge-Left	Duct-Box_Bypass- Merge-Right	Duct-Box_Horizontal	Duct-Box_Left-Down	Duct-Box_Left-Up	
Animation Preview						
NO ANIMATIONS						
Description	Description	Description	Description	Description	Description	
Large 4-way box duct with openings on the left, top, bottom, and right.	Bypass merge left duct. Connects to large and squat ducts.	Bypass merge right duct. Connects to large and squat ducts.	Large horizontal 2-way box duct.	Large box duct with openings on the left and bottom.	Large box duct with openigns on the left and top.	
Animation Types						
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	
<ul> <li>Repeating Animation</li> </ul>	O Repeating Animation					



DUCT - Box						
Duct-Box_Long1- Horizontal	Duct-Box_Long1-Vertical	Duct-Box_Long2- Horizontal	Duct-Box_Right-Down	Duct-Box_Right-Up	Duct-Box_Short- Horizontal	
Animation Preview						
NO ANIMATIONS Description	HO ANIMATIONS Description	Description	NO ANIMATIONS Description	NO ANIMATIONS Description	NO ANIMATIONS Description	
· · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · ·	· · · · · · · · · · · · · · · · · · ·	-	·	
Horizontal box duct long 1.	Vertical box duct long 1.	Horizontal box duct long 2.	Large box duct with openings on the right and bottom.	Large box duct with openings on the right and top.	Short horizontal box duct.	
Animation Types						
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	

DUCT

\*Example images are shown as PNGs.



DUCT - Box						
Duct-Box_Split-Down- Left	Duct-Box_Split-Down- Right	Duct-Box_Split-Left	Duct-Box_Split-Right	Duct-Box_Split-Up-Left		
Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview		
NO ANIMATIONS NO ANIMATIONS	HO ANIMATIONS NO ANIMATIONS	HO ANIMATIONS Description	HO ANIMATIONS Description	NO ANIMATIONS Description		
· · · · · · · · · · · · · · · · · · ·	· · ·	· · · · · · · · · · · · · · · · · · ·	· · · · ·	Split up left duct.		
Connects to large duct.	Connects to large duct.	large duct.	to large duct.	Connects to large duct.		
Animation Types	Animation Types	Animation Types	Animation Types	Animation Types		
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>		
	Left Animation Preview Animation Preview Description Split down left duct. Connects to large duct. Connects to large duct. Connects to large duct. Connects to large duct. Animation Types Off State On State Alarm State Stage Animation	Duct-Box_Split-Down- LeftDuct-Box_Split-Down- RightImage: Split-Down- RightImage: Split-Down- RightImage: Split-Down- RightImage: Split-Down- RightImage: Split-Down- Image: Split-Down- RightImage: Split-Down- RightAnimation PreviewAnimation PreviewImage: Split-Down- Image: Split-Down- RightImage: Split-Down- RightImage: Split-Down- Image: Split-Down- RightImage: Split-Down- Image: Split-Down- Split down right duct. Connects to large duct.Image: Split down right duct. Connects to large duct.Image: Split-Down- Split down right duct. Conn	Duct-Box_Split-Down-Left       Duct-Box_Split-Down-Right       Duct-Box_Split-Left         Image: Constant of the second se	Duct-Box Split-Down- Left         Duct-Box Split-Down- Right         Duct-Box_Split-Left         Duct-Box_Split-Right           Image: Constant of the second		



#### **DUCT - Box Duct-Box\_Split-Up-Right Duct-Box\_Squat Duct-Box Squat-Vertical** Duct-Box\_Tiny-Duct-Box\_Tiny-Left-Duct-Box\_Tiny-Left Up Horizontal Horizontal Down **Animation Preview Animation Preview Animation Preview Animation Preview Animation Preview** Animation Preview HOANMATONS NO ANIMATIONS NO ANIMATIONS NO ANIMATIONS NO ANIMATON. NO ANIMATION. Description Description Description Description Description Description Split up right duct. Squat horizontal box duct. Squat vertical box duct. Tiny horizontal box duct. Tiny box duct with Tiny box duct with Connects to large duct. opening on the left and opening the left and top. bottom. **Animation Types Animation Types Animation Types Animation Types Animation Types Animation Types** Off State Off State Off State Off State Off State Off State O On State O Alarm State O Stage Animation O Repeating Animation O Repeating Animation Repeating Animation Repeating Animation O Repeating Animation O Repeating Animation

\*Example images are shown as PNGs.



DUCT - Box							
Duct-Box_Tiny-Right- Down	Duct-Box_Tiny-Right-Up	Duct-Box_Tiny-Vertical	Duct-Box_Vertical				
Animation Preview							
NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS				
Description	Description	Description	Description	Description	Description		
Tiny box duct with openings on the right and bottom.	Tiny box duct with openings on the right and top.	Tiny vertical box duct.	Large vertical box duct.				
Animation Types							
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>		



### **DUCT - Seamless Corners & Tees**

AHU-Duct-Left-Down- Seamless	AHU-Duct-Left-Up- Seamless	AHU-Duct-Right-Down- Seamless	AHU-Duct-Right-Up- Seamless	AHU-Duct- BottomConnect	AHU-Duct-TopConnect	
Animation Preview						
NO ANIMATIONS						
Description	Description	Description	Description	Description	Description	
Animation Types						
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	

\*Example images are shown as PNGs.



## **DUCT - Seamless Corners & Tees**

AHU-Duct-LeftConnect	AHU-Duct-RightConnect				
<b>Animation Preview</b>	Animation Preview				
NO ANIMATIONS	NO ANIMATIONS				
Description	Description	Description	Description	Description	Description
Animation Types					
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> </ul>
O Repeating Animation	Repeating Animation	O Repeating Animation	Repeating Animation	Repeating Animation	O Repeating Animation

\*Example images are shown as PNGs.



DUCT - Round						
Duct-Tube_Diffuser	Duct-Tube_Horizontal	Duct-Tube_Horizontal- Short	Duct-Tube_Intake	Duct-Tube_Left-Down	Duct-Tube_Left-Up	
Animation Preview						
HO ANIMATIONS Description	HO ANIMATIONS Description	HO ANIMATIONS NO ANIMATIONS Description	HO ANIMATIONS Description	HO ANIMATIONS Description	HO ANIMATIONS Description	
·	· · · · · · · · · · · · · · · · · · ·	· · ·	· · ·	· · · ·	· · · · · · · · · · · · · · · · · · ·	
Tube duct diffuser.	Large horizontal tube duct.	Short horizontal tube duct.	Tube duct intake.	Corner tube duct with openings ont he left and bottom.	Corner tube duct with opengs on the left and top.	
Animation Types						
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	



DUCT - Round							
Duct-Tube_Right-Down	Duct-Tube_Right-Up	Duct-Tube_Transition- Horizontal	Duct-Tube_Transition- Vertical	Duct-Tube_Vertical	Duct-Tube_Vertical-Short		
					Æ		
Animation Preview							
HO ANIMATIONS	HO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	HO ANIMATIONS		
Description	Description	Description	Description	Description	Description		
Corner tube duct with openings on the right and bottom.	Corner tube duct with oepnings on the right and top.	Horizontal transition from box duct to tube duct.	Vertical transition from box duct to tube duct.	Large vertical tube duct.	Short horizontal tube duct.		
Animation Types							
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>		



#### **DUCT - VAV**

Duct-VAV_Duct-to- Reheat	Duct-VAV_Horizontal	Duct-VAV_Horizontal_ Long	Duct-VAV_Horizontal_ Small	Duct-VAV_Parallel-Dual	Duct-VAV_Parallel-to- Reheat
Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview
NO ANIMATIONS	HO BHIMATIONS	NO ANIMATIONS	HO BHIMBIONS	NO ANIMATIONS	NO ANIMATIONS
Description	Description	Description	Description	Description	Description
Horizontal transition from duct to reheat.	Basic horizontal VAV duct.	Long horizontal VAV duct.	Small horizontal VAV duct.	Dual parallel VAV duct.	Horizontal transition from parallel duct to reheat.
Animation Types	Animation Types	Animation Types	Animation Types	Animation Types	Animation Types
Off State	Off State	Off State	Off State	Off State	Off State
On State	O On State	O On State	O On State	O On State	O On State
<ul><li>Alarm State</li><li>Stage Animation</li></ul>	<ul> <li>Alarm State</li> <li>Stage Animation</li> </ul>				
Repeating Animation	O Repeating Animation	O Repeating Animation	Repeating Animation	Repeating Animation	Repeating Animation

\*Example images are shown as PNGs.



DUCT - Miscellaneous						
Duct-AHU_Extra-Long- Horizontal	Duct-Base_Extra-Long	Duct-Connection_Left- Large	Duct-Connection_Left- Small	Duct-Connection_Right- Large	Duct-Connection_Right- Small	
Animation Preview						
HO ANIMATIONS	HO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	NO ANIMATIONS	
Description	Description	Description	Description	Description	Description	
Extra long horizontal AHU duct. Can be stacked for multi-level AHU systems.	Extra long base to be used with "Duct-AHU_ Extra-Long-Horizontal" graphic.	Large left duct connection.	Small left duct connection.	Large right duct connection.	Small right duct connection.	
Animation Types						
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	



DUCT - Miscellaneous							
Duct-Connection_ Vertical	Duct-Panel_Divider	Duct-Panel_Lower- Closed	Duct-Panel_Upper- Closed	Duct-RTU	Duct-RTU_Condenser		
Animation Preview							
NO ANIMATIONS Description	NO ANIMATIONS Description	NO ANIMATIONS Description	Description	HO ANIMATIONS Description	HO ANIMATIONS Description		
Vertical duct connection.	Divider panel for AHU and RTU. Can be used with half-sized equipment.	Lower closed panel.	Upper closed panel.	RTU duct.	RTU condenser section. To be used with "Duct- RTU" and how ever many condenser fan graphics to accomadate the number of fans needed.		
Animation Types							
<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>	<ul> <li>Off State</li> <li>On State</li> <li>Alarm State</li> <li>Stage Animation</li> <li>Repeating Animation</li> </ul>		



#### **DUCT - Miscellaneous**

Duct-RTU_Exterior-Hood	Duct-RTU_Rooftop-Hood	Duct-VAV_Conversion			
Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview	Animation Preview
NO ANIMATIONS	NO ANIMATIONS	HO ANIMATIONS			
Description	Description	Description	Description	Description	Description
Exterior RTU hood to be used with "Duct-RTU" graphic.	Rooftop hood to be used with "Duct-RTU" graphic.	Horizontal VAV duct conversion.			
Animation Types	Animation Types	Animation Types	Animation Types	Animation Types	Animation Types
Off State	Off State	Off State	O Off State	O Off State	O Off State
O On State	On State	🔿 On State	🔿 On State	O On State	O On State
O Alarm State	O Alarm State	O Alarm State	O Alarm State	O Alarm State	O Alarm State
O Stage Animation	O Stage Animation	O Stage Animation	O Stage Animation	O Stage Animation	O Stage Animation
• Repeating Animation	O Repeating Animation	O Repeating Animation	O Repeating Animation	O Repeating Animation	O Repeating Animation

\*Example images are shown as PNGs.

