ACiQ

18K-55K STANDARD & EXTREME HEAT MULTI-ZONE CONDENSER

AIR HANDLER COMPATIBILITY CHART

Models Covered:

ES-18Z-M3C	**ACiQ-18Z-HH-M3C**
ES-27Z-M4C	**ACiQ-27Z-HH-M4C**
ES-36Z-M5C	**ACiQ-36Z-HH-M5C**
ES-48Z-M6C	**ACiQ-48Z-HH-M6C**
ES-55Z-M6C	**ACiQ-55Z-HH-M6C**

VERSION DATE: 5-19-26

A2L

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1. Condenser: Model Reference

Refer to the following table to determine the specific outdoor unit model.

Outdoor Unit Model	Capacity (Btu/h)	Power Supply
ES-18Z-M3C	18k Std. Heat	208/230V~, 60Hz, 1Phase
ACiQ-18Z-HH-M3C	18k Ext. Heat	
ES-27Z-M4C	27k Std. Heat	
ACiQ-27Z-HH-M4C	27k Ext. Heat	
ES-36Z-M5C	36k Std. Heat	
ACiQ-36Z-HH-M5C	36k Ext. Heat	
ES-48Z-M6C	48k Std. Heat	
ACiQ-48Z-HH-M6C	48k Ext. Heat	
ES-55Z-M6C	60k Std. Heat	
ACiQ-55Z-HH-M6C	55k Ext. Heat	

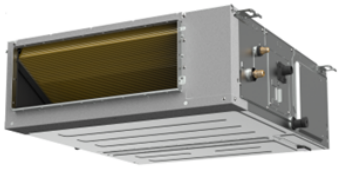
2. Compatible Air-Handlers: Model Reference

Refer to the following table to determine the specific outdoor unit model.

a.) 9K-24K Ceiling Cassette (4-Way)

Model Numbers:
ACiQ-09CC-HH-MC
ACiQ-12CC-HH-MC
ACiQ-18CC-HH-MC
ACiQ-24CC-HH-MC

b.) 9K-24K Concealed Duct



Model Numbers:
ACiQ-09CD-HH-MC
ACiQ-12CD-HH-MC
ACiQ-18CD-HH-MC
ACiQ-24CD-HH-MC

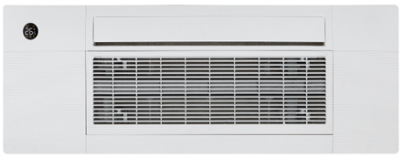
c.) 9K-24K Console & Floor/Ceiling Mount

Model Numbers:
ACiQ-09FM-HH-MD
ACiQ-12FM-HH-MD
ACiQ-18FM-HH-MD
ACiQ-24FM-HH-MD

d.) 18K-36K Ducted Air Handler (Current Loop, MZ-Compatible)

Model Numbers:
ACiQ-18AHB-HH-MB
ACiQ-24AHB-HH-MB
ACiQ-30AHB-HH-MB
ACiQ-36AHB-HH-MB

e.) 6K-18K Slim Ceiling Cassette (1-Way)



Model Numbers:
SCC-0612-HH-MB
(6K-12K Units, Adjustable Capacity)
SCC-18-HH-MB

f.) 6K-24K Wall-mounted Air Handler

Model Numbers:
ACiQ-06W-HH-MD
ACiQ-09W-HH-MD
ACiQ-12W-HH-MD
ACiQ-18W-HH-MD
ACiQ-24W-HH-MD

3. Pipe Length and Drop Height

Ensure that the length of the refrigerant pipe and the drop height between the indoor and outdoor units meets the requirements shown in the following table.

	2-Zone	3-Zone	4-Zone	5-Zone	6-Zone
Max. length for all rooms (ft/m)	131/40	197/60	262/80	262/80	262/80
Max. length for one Indoor Unit (ft/m)	82/25	98/30	115/35	115/35	115/35
Max. height difference between IDU and ODU (ft/m)	49/15	49/15	49/15	49/15	49/15
Max. height difference between Indoor Units (ft/m)	33/10	33/10	33/10	33/10	33/10

Caution:

- Refrigerant pipe diameter is different according to indoor unit to be connected. When using the extension pipe, refer to the tables below.
- When refrigerant pipe diameter is different from that of outdoor unit union , additional transfer connector needs to be used on outdoor unit.

Indoor unit		
Model	Pipe diameter (inch(mm))	
6k, 9k,12k	Liquid	Φ1/4(Φ6.35)
	Gas	Φ3/8(Φ9.52)
18k	Liquid	Φ1/4(6.35)
	Gas	Φ1/2(Φ12.7)
24k, 30K, 36K	Liquid	Φ3/8(Φ9.52)
	Gas*	Φ5/8(Φ16)
		Φ3/4(Φ19)

*Gas size dependent on air handler type.

Outdoor unit				
Model	Pipe diameter (inch(mm))		Adaptor(inch(mm))	Qty
ACIQ-18Z-HH-M3C	Liquid	Φ1/4(Φ6.35)*3	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	2
	Gas	Φ3/8(Φ9.52)*3	Φ1/2(Φ12.7)-->Φ5/8(Φ16)	1
ES-18Z-M3C	Liquid	Φ1/4(Φ6.35)*3	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	1
	Gas	Φ3/8(Φ9.52)*3		
ACIQ-27Z-HH-M4C	Liquid	Φ1/4(6.35)*4	Φ1/4(Φ6.35)-->Φ3/8(Φ9.52)	1
	Gas	Φ3/8(Φ9.52)*3	Φ1/2(Φ12.7)-->Φ5/8(Φ16)	1
		Φ1/2(Φ12.7)*1	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	1
			Φ1/2(Φ12.7)-->Φ3/8(Φ9.52)	1
ES-27Z-M4C	Liquid	Φ1/4(6.35)*4	Φ1/4(Φ6.35)-->Φ3/8(Φ9.52)	1
	Gas	Φ3/8(Φ9.52)*3	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	1
		Φ1/2(Φ12.7)*1	Φ1/2(Φ12.7)-->Φ3/8(Φ9.52)	1
			Φ1/2(Φ12.7)-->Φ5/8(Φ16)	1
ACIQ-36Z-HH-M5C	Liquid	Φ1/4(6.35)*5	Φ1/4(Φ6.35)-->Φ3/8(Φ9.52)	2
	Gas	Φ3/8(Φ9.52)*3	Φ1/2(Φ12.7)-->Φ5/8(Φ16)	2
		Φ1/2(Φ12.7)*2	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	1
			Φ1/2(Φ12.7)-->Φ3/8(Φ9.52)	2
ES-36Z-M5C	Liquid	Φ1/4(6.35)*5	Φ1/4(Φ6.35)-->Φ3/8(Φ9.52)	1
	Gas	Φ3/8(Φ9.52)*4	Φ1/2(Φ12.7)-->Φ5/8(Φ16)	1
		Φ1/2(Φ12.7)*1	Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	3
			Φ1/2(Φ12.7)-->Φ3/8(Φ9.52)	1
ACiQ-48Z-HH-M6C ACiQ-55Z-HH-M6C ES-48Z-M6C ES-55Z-M6C	Liquid	Φ1/4(6.35)*6	Φ1/4(Φ6.35)-->Φ3/8(Φ9.52)	2
	Gas	Φ3/8(Φ9.52)*4	Φ1/2(Φ12.7)-->Φ5/8(Φ16)	2
			Φ3/8(Φ9.52)-->Φ1/2(Φ12.7)	1
		Φ1/2(Φ12.7)*2	Φ1/2(Φ12.7)-->Φ3/8(Φ9.52)	2

4. Indoor units combination

4.1 Indoor unit combination for ES-18Z-M3C

Avaliable Indoor Units	Combinations		
	One unit	Two units	Three units
Wall-Mounted Air Handler: 6K/9K/12K/18K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Concealed Duct: 9K/12K (should be considered as 18K capacity)	12	6+6	6+6+6
	18	6+9	6+6+9
		6+12	6+9+9
		6+18	
		9+9	
		9+12	
		12+12	
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Concealed Duct: 9K/12K (should be considered as 18K capacity)	12	6+6	
	18	6+9	
		6+12	
		6+18	
		9+9	
		9+12	
		12+12	
Concealed Duct (Only): 9K/12K	9	9+9	
	12	9+12	
		12+12	

4.2 Indoor unit combination for ACiQ-18Z-HH-M3C

Avaliable Indoor Units	Combinations		
	One unit	Two units	Three units
Wall Mounted Air Handler: 6K/9K/12K/18K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Concealed Duct: 9K/12K/18K (should be considered as 18K)	18	6+6	6+6+6
		6+9	6+6+9
		6+12	6+6+12
		6+18	6+6+18
		9+9	6+9+9
		9+12	6+9+12
		9+18	6+9+18
		12+12	6+12+12
		12+18	6+12+18
		18+18	9+9+9
			9+9+12
			9+9+18
			9+12+12
			12+12+12
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Concealed Duct: 9K/12K/18K (should be considered as 18K)	18	6+6	
		6+9	
		6+12	
		6+18	
		9+9	
		9+12	
		9+18	
		12+12	
		12+18	
		18+18	
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K; Current Loop Ducted AHU: 18K (At least one Current Loop AHU)	18	6+18	6+6+18
		9+18	6+9+18
		12+18	9+9+18
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K; Current Loop Ducted AHU: 18K (At least one Current Loop AHU)	18	6+18	
		9+18	
		12+18	
Concealed Duct (Only): 9K/12K/18K	9	9+9	
	12	9+12	
	18	9+18	
		12+12	
		12+18	

4.3 Indoor unit combination for ES-27Z-M4C

Avaliable Indoor Units	Combinations			
	One unit	Two units	Three units	Four units
Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);	18	6+6	6+6+6	6+6+6+6
	24	6+9	6+6+9	6+6+6+9
		6+12	6+6+12	6+6+6+12
		6+18	6+6+18	6+6+9+9
		6+24	6+6+24	6+6+9+12
		9+9	6+9+9	6+9+9+9
		9+12	6+9+12	6+9+9+12
		9+18	6+9+18	9+9+9+9
		9+24	6+12+12	
		12+12	6+12+18	
		12+18	9+9+9	
		12+24	9+9+12	
		18+18	9+9+18	
			9+12+12	
			12+12+12	
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);	18	6+6	6+6+6	
	24	6+9	6+6+9	
		6+12	6+6+12	
		6+18	6+6+18	
		6+24	6+6+24	
		9+9	6+9+9	
		9+12	6+9+12	
		9+18	6+9+18	
		9+24	6+12+12	
		12+12	6+12+18	
		12+18	9+9+9	
		12+24	9+9+12	
		18+18	9+9+18	
			9+12+12	
			12+12+12	
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K; Current Loop Ducted AHU: 18K/24K	18	6+18	6+6+18	
	24	9+18	6+9+18	
		12+18	9+9+18	
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall-Mounted Air Handler: 6K/9K/12K Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K; Current Loop Ducted AHU: 18K/24K	18	6+18		
	24	9+18		
		12+18		
Concealed Duct (Only): 9K/12K/18K/24K	9	9+9		
	12	9+12		
	18	9+18		
	24	9+24		
		12+12		
		12+18		
		12+24		

4.4 Indoor unit combination for ACiQ-27Z-HH-M4C

Avaliable Indoor Units	Combinations			
	One unit	Two units	Three units	Four units
Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K)	24	6+18	6+6+6	6+6+6+6
		6+24	6+6+9	6+6+6+9
		9+9	6+6+12	6+6+6+12
		9+12	6+6+18	6+6+6+18
		9+18	6+6+24	6+6+6+24
		9+24	6+9+9	6+6+9+9
		12+12	6+9+12	6+6+9+12
		12+18	6+9+18	6+6+9+18
		12+24	6+9+24	6+6+9+24
		18+18	6+12+12	6+6+12+12
			6+12+18	6+6+12+18
			6+12+24	6+6+12+24
			6+18+18	6+6+18+18
			6+18+24	6+9+9+9
			9+9+9	6+9+9+12
			9+9+12	6+9+9+18
			9+9+18	6+9+9+24
			9+9+24	6+9+12+12
			9+12+12	6+9+12+18
			9+12+18	6+12+12+12
			9+12+24	6+12+12+18
			9+18+18	9+9+9+9
			12+12+12	9+9+9+12
			12+12+18	9+9+9+18
			12+12+24	9+9+12+12
			12+18+18	9+9+12+18
				9+12+12+12
				12+12+12+12
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K)	24	6+18	6+6+6	
		6+24	6+6+9	
		9+9	6+6+12	
		9+12	6+6+18	
		9+18	6+6+24	
		9+24	6+9+9	
		12+12	6+9+12	
		12+18	6+9+18	
		12+24	6+9+24	
		18+18	6+12+12	
			6+12+18	
			6+12+24	
			6+18+18	
			6+18+24	
			9+9+9	
			9+9+12	
			9+9+18	
			9+9+24	
			9+12+12	
			9+12+18	
			9+12+24	
			9+18+18	
			12+12+12	
			12+12+18	
			12+12+24	
			12+18+18	

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Avaliable Indoor Units	Combinations			
	One unit	Two units	Three units	Four units
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Current Loop Ducted AHU: 18K/24K/30K (At least one Current Loop AHU)	24	6+18	6+6+18	6+6+6+18
	30	6+24	6+6+24	6+6+6+24
		9+18	6+9+18	6+6+9+18
		9+24	6+9+24	6+6+9+24
		12+18	6+12+18	6+9+9+18
		12+24	6+12+24	6+9+9+24
		18+18	9+9+18	9+9+9+18
			9+9+24	
			9+12+18	
			9+12+24	
			12+12+18	
			12+12+24	
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Current Loop Ducted AHU: 18K/24K/30K (At least one Current Loop AHU)	24	6+18	6+6+18	
	30	6+24	6+6+24	
		9+18	6+9+18	
		9+24	6+9+24	
		12+18	6+12+18	
		12+24	6+12+24	
		18+18	9+9+18	
			9+9+24	
			9+12+18	
			9+12+24	
			12+12+18	
			12+12+24	
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9	
	24	9+12	9+9+12	
		9+18	9+9+18	
		9+24	9+9+24	
		12+12	9+12+12	
		12+18	9+12+18	
		12+24	9+12+24	
			12+12+12	
			12+12+18	
			12+12+24	

4.5 Indoor unit combination for ES-36Z-M5C

Avaliable Indoor Units	Combinations				
	One unit	Two units	Three units	Four units	Five units
Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);	24	6+18	6+6+6	6+6+6+6	6+6+6+6+6
		6+24	6+6+9	6+6+6+9	6+6+6+6+9
		9+9	6+6+12	6+6+6+12	6+6+6+6+12
		9+12	6+6+18	6+6+6+18	6+6+6+6+18
		9+18	6+6+24	6+6+6+24	6+6+6+9+9
		9+24	6+9+9	6+6+9+9	6+6+6+9+12
		12+12	6+9+12	6+6+9+12	6+6+6+9+18
		12+18	6+9+18	6+6+9+18	6+6+9+9+9
		12+24	6+9+24	6+6+9+24	6+6+9+9+12
		18+18	6+12+12	6+6+12+12	6+6+9+9+18
			6+12+18	6+6+12+18	6+9+9+9+9
			6+12+24	6+6+12+24	6+9+9+9+12
			6+18+18	6+6+18+18	6+9+9+9+18
			9+9+9	6+9+9+9	9+9+9+9+9
			9+9+12	6+9+9+12	9+9+9+9+12
			9+9+18	6+9+9+18	
			9+9+24	6+9+9+24	
			9+12+12	6+9+12+12	
			9+12+18	6+9+12+18	
			9+12+24	6+12+12+12	
			9+18+18	6+12+12+18	
			12+12+12	9+9+9+9	
			12+12+18	9+9+9+12	
			12+12+24	9+9+9+18	
			12+18+18	9+9+12+12	
				9+9+12+18	
				9+12+12+12	
				12+12+12+12	
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);	24	6+18	6+6+6	6+6+6+6	
		6+24	6+6+9	6+6+6+9	
		9+9	6+6+12	6+6+6+12	
		9+12	6+6+18	6+6+6+18	
		9+18	6+6+24	6+6+6+24	
		9+24	6+9+9	6+6+9+9	
		12+12	6+9+12	6+6+9+12	
		12+18	6+9+18	6+6+9+18	
		12+24	6+9+24	6+6+9+24	
		18+18	6+12+12	6+6+12+12	
			6+12+18	6+6+12+18	
			6+12+24	6+6+12+24	
			6+18+18	6+6+18+18	
			9+9+9	6+9+9+9	
			9+9+12	6+9+9+12	
			9+9+18	6+9+9+18	
			9+9+24	6+9+9+24	
			9+12+12	6+9+12+12	
			9+12+18	6+9+12+18	
			9+12+24	6+12+12+12	
			9+18+18	6+12+12+18	
			12+12+12	9+9+9+9	
			12+12+18	9+9+9+12	
			12+12+24	9+9+9+18	
			12+18+18	9+9+12+12	
				9+9+12+18	
				9+12+12+12	
				12+12+12+12	

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Avaliable Indoor Units	Combinations				
	One unit	Two units	Three units	Four units	Five units
When there is a Current Loop Ducted AHU in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Current Loop Ducted AHU: 18K/24K/30K	24	6+18	6+6+18	6+6+6+18	6+6+6+6+18
	30	6+24	6+6+24	6+6+6+24	6+6+6+9+18
		9+18	6+9+18	6+6+9+18	6+6+9+9+18
		9+24	6+9+24	6+6+9+24	6+9+9+9+18
		12+18	6+12+18	6+6+12+18	
		12+24	6+12+24	6+6+12+24	
		18+18	9+9+18	6+9+9+18	
			9+9+24	6+9+9+24	
			9+12+18	6+9+12+18	
			9+12+24	6+12+12+18	
			12+12+18	9+9+9+18	
			12+12+24	9+9+12+18	
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K; Current Loop Ducted AHU: 18K/24K/30K	24	6+18	6+6+18	6+6+6+18	
	30	6+24	6+6+24	6+6+6+24	
		9+18	6+9+18	6+6+9+18	
		9+24	6+9+24	6+6+9+24	
		12+18	6+12+18	6+6+12+18	
		12+24	6+12+24	6+6+12+24	
		18+18	9+9+18	6+9+9+18	
			9+9+24	6+9+9+24	
			9+12+18	6+9+12+18	
			9+12+24	6+12+12+18	
			12+12+18	9+9+9+18	
			12+12+24	9+9+12+18	
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9		
	24	9+12	9+9+12		
		9+18	9+9+18		
		9+24	9+9+24		
		12+12	9+12+12		
		12+18	9+12+18		
		12+24	9+12+24		
			12+12+12		
			12+12+18		
			12+12+24		

4.6 Indoor unit combination for ACiQ-36Z-HH-M5C

Avaliable Indoor Units	Combinations				
	One unit	Two units	Three units	Four units	Five units
Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K)		6+24	6+6+12	6+6+6+6	6+6+6+6+6
		9+18	6+6+18	6+6+6+9	6+6+6+6+9
		9+24	6+6+24	6+6+6+12	6+6+6+6+12
		12+12	6+9+9	6+6+6+18	6+6+6+6+18
		12+18	6+9+12	6+6+6+24	6+6+6+9+9
		12+24	6+9+18	6+6+9+9	6+6+6+9+12
		18+18	6+9+24	6+6+9+12	6+6+6+9+18
		18+24	6+12+12	6+6+9+18	6+6+6+12+12
		24+24	6+12+18	6+6+9+24	6+6+6+12+18
			6+12+24	6+6+12+12	6+6+9+9+9
			6+18+18	6+6+12+18	6+6+9+9+12
			6+18+24	6+6+12+24	6+6+9+9+18
			9+9+9	6+6+18+18	6+6+9+12+12
			9+9+12	6+6+18+24	6+6+12+12+12
			9+9+18	6+9+9+9	6+9+9+9+9
			9+9+24	6+9+9+12	6+9+9+9+12
			9+12+12	6+9+9+18	6+9+9+12+12
			9+12+18	6+9+9+24	9+9+9+9+9
			9+12+24	6+9+12+12	9+9+9+9+12
			9+18+18	6+9+12+18	
			9+18+24	6+9+12+24	
			12+12+12	6+9+18+18	
			12+12+18	6+9+18+24	
			12+12+24	6+12+12+12	
			12+18+18	6+12+12+18	
			12+18+24	6+12+12+24	
			18+18+18	6+12+18+18	
			6+24+24	6+12+18+24	
			9+24+24	6+18+18+18	
			12+24+24	9+9+9+9	
				9+9+9+12	
				9+9+9+18	
				9+9+9+24	
				9+9+12+12	
				9+9+12+18	
				9+9+12+24	
				9+9+18+18	
				9+9+18+24	
				9+12+12+12	
				9+12+12+18	
				9+12+12+24	
				9+12+18+18	
				9+18+18+18	
				12+12+12+12	
				12+12+12+18	
				12+12+12+24	
				12+12+18+18	
				6+6+24+24	

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Avaliable Indoor Units	Combinations				
	One unit	Two units	Three units	Four units	Five units
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K)		6+24	6+6+12	6+6+6+6	
		9+18	6+6+18	6+6+6+9	
		9+24	6+6+24	6+6+6+12	
		12+12	6+9+9	6+6+6+18	
		12+18	6+9+12	6+6+6+24	
		12+24	6+9+18	6+6+9+9	
		18+18	6+9+24	6+6+9+12	
		18+24	6+12+12	6+6+9+18	
		24+24	6+12+18	6+6+9+24	
			6+12+24	6+6+12+12	
			6+18+18	6+6+12+18	
			6+18+24	6+6+12+24	
			9+9+9	6+6+18+18	
			9+9+12	6+6+18+24	
			9+9+18	6+9+9+9	
			9+9+24	6+9+9+12	
			9+12+12	6+9+9+18	
			9+12+18	6+9+9+24	
			9+12+24	6+9+12+12	
			9+18+18	6+9+12+18	
			9+18+24	6+9+12+24	
			12+12+12	6+9+18+18	
			12+12+18	6+9+18+24	
			12+12+24	6+12+12+12	
			12+18+18	6+12+12+18	
			12+18+24	6+12+12+24	
			18+18+18	6+12+18+18	
				6+12+18+24	
				6+18+18+18	
				9+9+9+9	
				9+9+9+12	
				9+9+9+18	
				9+9+9+24	
				9+9+12+12	
				9+9+12+18	
				9+9+12+24	
				9+9+18+18	
				9+9+18+24	
				9+12+12+12	
				9+12+12+18	
				9+12+12+24	
				9+12+18+18	
				9+18+18+18	
				12+12+12+12	
				12+12+12+18	
				12+12+12+24	
				12+12+18+18	
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18
	36	6+24	6+6+24	6+6+6+24	6+6+6+9+18
		6+30	6+6+30	6+6+9+18	6+6+9+9+18
		6+36	6+6+36	6+6+9+24	
		9+18	6+9+18	6+6+12+18	
		9+24	6+9+24	6+6+12+24	
		9+30	6+9+30	6+9+9+18	
		9+36	6+12+18	6+9+9+24	
		12+18	6+12+24	6+9+12+18	
		12+24	6+12+30	6+9+12+24	
		12+30	9+9+18	6+12+12+18	
		12+36	9+9+24	6+12+12+24	
		18+18	9+9+30	9+9+9+18	
		18+24	9+12+18	9+9+9+24	
		18+30	9+12+24	9+9+12+18	
		24+24	12+12+18	9+9+12+24	
			12+12+24	9+12+12+18	
				9+12+12+24	
				12+12+12+18	
				12+12+12+24	

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Avaliable Indoor Units	Combinations				
	One unit	Two units	Three units	Four units	Five units
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	
	36	6+24	6+6+24	6+6+6+24	
		6+30	6+6+30	6+6+9+18	
		6+36	6+6+36	6+6+9+24	
		9+18	6+9+18	6+6+12+18	
		9+24	6+9+24	6+6+12+24	
		9+30	6+9+30	6+9+9+18	
		9+36	6+12+18	6+9+9+24	
		12+18	6+12+24	6+9+12+18	
		12+24	6+12+30	6+9+12+24	
		12+30	9+9+18	6+12+12+18	
		12+36	9+9+24	6+12+12+24	
		18+18	9+9+30	9+9+9+18	
		18+24	9+12+18	9+9+9+24	
		18+30	9+12+24	9+9+12+18	
		24+24	12+12+18	9+9+12+24	
			12+12+24	9+12+12+18	
				9+12+12+24	
				12+12+12+18	
				12+12+12+24	
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9	9+9+9+9	
	24	9+12	9+9+12	9+9+9+12	
		9+18	9+9+18	9+9+9+18	
		9+24	9+9+24	9+9+9+24	
		12+12	9+12+12	9+9+12+12	
		12+18	9+12+18	9+9+12+18	
		12+24	9+12+24	9+9+12+24	
		18+18	12+12+12	9+12+12+12	
		18+24	12+12+18	9+12+12+18	
		24+24	12+12+24	9+12+12+24	
				12+12+12+12	
				12+12+12+18	
				12+12+12+24	

4.7 Indoor unit combination for ES-48Z-M6C

Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);		6+24	6+6+18	6+6+6+6	6+6+6+6+6	6+6+6+6+6+6
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	6+6+6+6+6+9
		9+24	6+9+12	6+6+6+12	6+6+6+6+12	6+6+6+6+6+12
		12+12	6+9+18	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
		12+18	6+9+24	6+6+6+24	6+6+6+6+24	6+6+6+6+9+9
		12+24	6+12+18	6+6+9+9	6+6+6+9+9	6+6+6+6+9+12
		18+18	6+12+24	6+6+9+12	6+6+6+9+12	6+6+6+6+9+18
		18+24	6+18+18	6+6+9+18	6+6+6+9+18	6+6+6+6+12+12
		24+24	6+18+24	6+6+9+24	6+6+6+9+24	6+6+6+6+12+18
			9+9+9	6+6+12+12	6+6+6+12+12	6+6+6+9+9+9
			9+9+12	6+6+12+18	6+6+6+12+18	6+6+6+9+9+12
			9+9+18	6+6+12+24	6+6+6+12+24	6+6+6+9+9+18
			9+9+24	6+6+18+18	6+6+6+18+18	6+6+6+9+12+12
			9+12+12	6+6+18+24	6+6+6+18+24	6+6+6+9+12+18
			9+12+18	6+9+9+9	6+6+9+9+9	6+6+6+12+12+12
			9+12+24	6+9+9+12	6+6+9+9+12	6+6+6+12+12+18
			9+18+18	6+9+9+18	6+6+9+9+18	6+6+9+9+9+9
			9+18+24	6+9+9+24	6+6+9+9+24	6+6+9+9+9+12
			12+12+12	6+9+12+12	6+6+9+12+12	6+6+9+9+9+18
			12+12+18	6+9+12+18	6+6+9+12+18	6+6+9+9+12+12
			12+12+24	6+9+12+24	6+6+9+12+24	6+6+9+9+12+18
			12+18+18	6+9+18+18	6+6+9+18+18	6+6+9+12+12+12
			12+18+24	6+9+18+24	6+6+9+18+24	6+6+9+12+12+18
			18+18+18	6+12+12+12	6+6+12+12+12	6+9+9+9+9+9
			6+24+24	6+12+12+18	6+6+12+12+18	6+9+9+9+9+12
			9+24+24	6+12+12+24	6+6+12+12+24	6+9+9+9+9+18
			12+24+24	6+12+18+18	6+6+12+18+18	6+9+9+9+12+12
			18+18+24	6+12+18+24	6+9+9+9+9	6+9+9+9+12+18
				9+9+9+9	6+9+9+9+12	6+9+9+12+12+12
				9+9+9+12	6+9+9+9+18	9+9+9+9+9+9
				9+9+9+18	6+9+9+9+24	9+9+9+9+9+12
				9+9+9+24	6+9+9+12+12	9+9+9+9+9+18
				9+9+12+12	6+9+9+12+18	9+9+9+9+12+12
				9+9+12+18	6+9+9+12+24	9+9+9+12+12+12
				9+9+12+24	6+9+9+18+18	
				9+9+18+18	6+9+12+12+12	
				9+9+18+24	6+9+12+12+18	
				9+12+12+12	6+9+12+12+24	
				9+12+12+18	6+9+12+18+18	
				9+12+12+24	6+12+12+12+12	
				9+12+18+18	6+12+12+12+18	
				9+12+18+24	9+9+9+9+9	
				9+18+18+18	9+9+9+9+12	
				12+12+12+12	9+9+9+9+18	
				12+12+12+18	9+9+9+9+24	
				12+12+12+24	9+9+9+12+12	
				12+12+18+18	9+9+9+12+18	
				6+6+24+24	9+9+9+12+24	
				6+9+24+24	9+9+9+18+18	
				6+18+18+18	9+9+12+12+12	
					9+9+12+12+18	
					9+12+12+12+12	
					9+12+12+12+18	
					12+12+12+12+12	

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Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
When there is a Slim Ceiling Cassette (One-Way) in the combination: Wall-Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Concealed Duct: 9K/12K (should be considered as 18K); 18K/24K (should be considered as 24K);		6+24	6+6+18	6+6+6+6	6+6+6+6+6	
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	
		9+24	6+9+12	6+6+6+12	6+6+6+6+12	
		12+12	6+9+18	6+6+6+18	6+6+6+6+18	
		12+18	6+9+24	6+6+6+24	6+6+6+6+24	
		12+24	6+12+18	6+6+9+9	6+6+6+9+9	
		18+18	6+12+24	6+6+9+12	6+6+6+9+12	
		18+24	6+18+18	6+6+9+18	6+6+6+9+18	
		24+24	6+18+24	6+6+9+24	6+6+6+9+24	
			9+9+9	6+6+12+12	6+6+6+12+12	
			9+9+12	6+6+12+18	6+6+6+12+18	
			9+9+18	6+6+12+24	6+6+6+12+24	
			9+9+24	6+6+18+18	6+6+6+18+18	
			9+12+12	6+6+18+24	6+6+6+18+24	
			9+12+18	6+9+9+9	6+6+9+9+9	
			9+12+24	6+9+9+12	6+6+9+9+12	
			9+18+18	6+9+9+18	6+6+9+9+18	
			9+18+24	6+9+9+24	6+6+9+9+24	
			12+12+12	6+9+12+12	6+6+9+12+12	
			12+12+18	6+9+12+18	6+6+9+12+18	
			12+12+24	6+9+12+24	6+6+9+12+24	
			12+18+18	6+9+18+18	6+6+9+18+18	
			12+18+24	6+9+18+24	6+6+9+18+24	
			18+18+18	6+12+12+12	6+6+12+12+12	
				6+12+12+18	6+6+12+12+18	
				6+12+12+24	6+6+12+12+24	
				6+12+18+18	6+6+12+18+18	
				6+12+18+24	6+9+9+9+9	
				9+9+9+9	6+9+9+9+12	
				9+9+9+12	6+9+9+9+18	
				9+9+9+18	6+9+9+9+24	
				9+9+9+24	6+9+9+12+12	
				9+9+12+12	6+9+9+12+18	
				9+9+12+18	6+9+9+12+24	
				9+9+12+24	6+9+9+18+18	
				9+9+18+18	6+9+12+12+12	
				9+9+18+24	6+9+12+12+18	
				9+12+12+12	6+9+12+12+24	
				9+12+12+18	6+9+12+18+18	
				9+12+12+24	6+12+12+12+12	
				9+12+18+18	6+12+12+12+18	
				9+12+18+24	9+9+9+9+9	
				9+18+18+18	9+9+9+9+12	
				12+12+12+12	9+9+9+9+18	
				12+12+12+18	9+9+9+9+24	
				12+12+12+24	9+9+9+12+12	
				12+12+18+18	9+9+9+12+18	
					9+9+9+12+24	
					9+9+9+18+18	
					9+9+12+12+12	
					9+9+12+12+18	
					9+12+12+12+12	
					9+12+12+12+18	
					12+12+12+12+12	
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	6+6+6+6+9+18
		6+30	6+6+30	6+6+9+18	6+6+6+9+18	6+6+6+9+9+18
		6+36	6+6+36	6+6+9+24	6+6+6+9+24	6+6+9+9+9+18
		9+18	6+9+18	6+6+12+18	6+6+6+12+18	6+9+9+9+9+18
		9+24	6+9+24	6+6+12+24	6+6+6+12+24	9+9+9+9+9+18
		9+30	6+9+30	6+9+9+18	6+9+9+9+18	
		9+36	6+9+36	6+9+9+24	6+9+9+9+24	
		12+18	6+12+18	6+9+12+18	6+9+9+12+18	
		12+24	6+12+24	6+9+12+24	6+9+9+12+24	
		12+30	6+12+30	6+12+12+18	6+9+12+12+18	
		12+36	6+12+36	6+12+12+24	6+9+12+12+24	
		18+18	9+9+18	9+9+9+18	6+12+12+12+18	
		18+24	9+9+24	9+9+9+24	9+9+9+9+18	
		18+30	9+9+30	9+9+12+18	9+9+9+9+24	
		18+36	9+9+36	9+9+12+24	9+9+9+12+24	
		24+24	9+12+18	9+12+12+18	9+9+9+12+18	
		24+30	9+12+24	9+12+12+24	9+9+12+12+18	
		24+36	9+12+30	12+12+12+18	9+12+12+12+18	
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			

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Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	
		6+30	6+6+30	6+6+9+18	6+6+6+9+18	
		6+36	6+6+36	6+6+9+24	6+6+6+9+24	
		9+18	6+9+18	6+6+12+18	6+6+6+12+18	
		9+24	6+9+24	6+6+12+24	6+6+6+12+24	
		9+30	6+9+30	6+9+9+18	6+9+9+9+18	
		9+36	6+9+36	6+9+9+24	6+9+9+9+24	
		12+18	6+12+18	6+9+12+18	6+9+9+12+18	
		12+24	6+12+24	6+9+12+24	6+9+9+12+24	
		12+30	6+12+30	6+12+12+18	6+9+12+12+18	
		12+36	6+12+36	6+12+12+24	6+9+12+12+24	
		18+18	9+9+18	9+9+9+18	6+12+12+12+18	
		18+24	9+9+24	9+9+9+24	9+9+9+9+18	
		18+30	9+9+30	9+9+12+18	9+9+9+9+24	
		18+36	9+9+36	9+9+12+24	9+9+9+12+24	
		24+24	9+12+18	9+12+12+18	9+9+9+12+18	
		24+30	9+12+24	9+12+12+24	9+9+12+12+18	
		24+36	9+12+30	12+12+12+18	9+12+12+12+18	
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9	9+9+9+9		
	24	9+12	9+9+12	9+9+9+12		
		9+18	9+9+18	9+9+9+18		
		9+24	9+9+24	9+9+9+24		
		12+12	9+12+12	9+9+12+12		
		12+18	9+12+18	9+9+12+18		
		12+24	9+12+24	9+9+12+24		
		18+18	12+12+12	9+12+12+12		
		18+24	12+12+18	9+12+12+18		
		24+24	12+12+24	9+12+12+24		
				12+12+12+12		
				12+12+12+18		
				12+12+12+24		

4.8 Indoor unit combination for ES-55Z-M6C

Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
		6+24	6+6+18	6+6+6+6	6+6+6+6+6	6+6+6+6+6+6
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	6+6+6+6+6+9
		9+24	6+9+9	6+6+6+12	6+6+6+6+12	6+6+6+6+6+12
		12+12	6+9+12	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
		12+18	6+9+18	6+6+6+24	6+6+6+6+24	6+6+6+6+6+24
		12+24	6+9+24	6+6+9+9	6+6+6+9+9	6+6+6+6+9+9
		18+18	6+12+12	6+6+9+12	6+6+6+9+12	6+6+6+6+9+12
		18+24	6+12+18	6+6+9+18	6+6+6+9+18	6+6+6+6+9+18
		24+24	6+12+24	6+6+9+24	6+6+6+9+24	6+6+6+6+9+24
			6+18+18	6+6+12+12	6+6+6+12+12	6+6+6+6+12+12
			6+18+24	6+6+12+18	6+6+6+12+18	6+6+6+6+12+18
			9+9+9	6+6+12+24	6+6+6+12+24	6+6+6+6+12+24
			9+9+12	6+6+18+18	6+6+6+18+18	6+6+6+9+9+9
			9+9+18	6+6+18+24	6+6+6+18+24	6+6+6+9+9+12
			9+9+24	6+9+9+9	6+6+9+9+9	6+6+6+9+9+18
			9+12+12	6+9+9+12	6+6+9+9+12	6+6+6+9+9+24
			9+12+18	6+9+9+18	6+6+9+9+18	6+6+6+9+12+12
			9+12+24	6+9+9+24	6+6+9+9+24	6+6+6+9+12+18
			9+18+18	6+9+12+12	6+6+9+12+12	6+6+6+9+12+24
			9+18+24	6+9+12+18	6+6+9+12+18	6+6+6+12+12+12
			12+12+12	6+9+12+24	6+6+9+12+24	6+6+6+12+12+18
			12+12+18	6+9+18+18	6+6+9+18+18	6+6+6+12+12+24
			12+12+24	6+9+18+24	6+6+9+18+24	6+6+9+9+9+9
			12+18+18	6+12+12+12	6+6+12+12+12	6+6+9+9+9+12
			12+18+24	6+12+12+18	6+6+12+12+18	6+6+9+9+9+18
			18+18+18	6+12+12+24	6+6+12+12+24	6+6+9+9+9+24
			18+18+24	6+12+18+18	6+6+12+18+18	6+6+9+9+12+12
			9+24+24	6+12+18+24	6+6+12+18+24	6+6+9+9+12+18
			12+24+24	6+18+18+18	6+6+18+18+18	6+6+9+9+12+24
				6+18+18+24	6+6+18+18+24	6+6+9+12+12+12
				9+9+9+9	6+9+9+9+9	6+6+9+12+12+18
				9+9+9+12	6+9+9+9+12	6+6+9+12+12+24
				9+9+9+18	6+9+9+9+18	6+6+12+12+12+12
				9+9+9+24	6+9+9+9+24	6+6+12+12+12+18
Wall Mounted Air Handler: 6K/9K/12K/18K/24K;				9+9+12+12	6+9+9+12+12	6+6+12+12+12+24
Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K;				9+9+12+18	6+9+9+12+18	6+9+9+9+9+9
				9+9+12+24	6+9+9+12+24	6+9+9+9+9+12
Concealed Duct: 9K/12K (should be considered as 18K);				9+9+18+18	6+9+9+18+18	6+9+9+9+9+18
18K/24K (should be considered as 24K)				9+9+18+24	6+9+9+18+24	6+9+9+9+9+24
				9+12+12+12	6+9+12+12+12	6+9+9+9+12+12
				9+12+12+18	6+9+12+12+18	6+9+9+9+12+18
				9+12+12+24	6+9+12+12+24	6+9+9+9+12+24
				9+12+18+18	6+9+12+18+18	6+9+9+12+12+12
				9+12+18+24	6+9+12+18+24	6+9+9+12+12+18
				9+18+18+18	6+9+18+18+18	6+9+9+12+12+24
				12+12+12+12	6+12+12+12+12	6+9+12+12+12+12
				12+12+12+18	6+12+12+12+18	6+9+12+12+12+18
				12+12+12+24	6+12+12+12+24	6+12+12+12+12+12
				12+12+18+18	6+12+12+18+18	6+12+12+12+12+18
				12+12+18+24	6+12+18+18+18	9+9+9+9+9+9
				12+18+18+18	9+9+9+9+9	9+9+9+9+9+12
				6+6+24+24	9+9+9+9+12	9+9+9+9+9+18
					9+9+9+9+18	9+9+9+9+9+24
					9+9+9+9+24	9+9+9+9+12+12
					9+9+9+12+12	9+9+9+9+12+18
					9+9+9+12+18	9+9+9+9+12+24
					9+9+9+12+24	9+9+9+12+12+12
					9+9+9+18+18	9+9+9+12+12+18
					9+9+9+18+24	9+9+12+12+12+12
					9+9+12+12+12	9+9+12+12+12+18
					9+9+12+12+18	9+12+12+12+12+12
					9+9+12+12+24	12+12+12+12+12+12
					9+9+12+18+18	
					9+9+12+18+24	
					9+9+18+18+18	
					9+12+12+12+12	
					9+12+12+12+18	
					9+12+12+12+24	
					9+12+12+18+18	
					12+12+12+12+12	
					12+12+12+12+18	
					12+12+12+12+24	
					12+12+12+18+18	

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Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
		6+24	6+6+18	6+6+6+6	6+6+6+6+6	
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	
		9+24	6+9+9	6+6+6+12	6+6+6+6+12	
		12+12	6+9+12	6+6+6+18	6+6+6+6+18	
		12+18	6+9+18	6+6+6+24	6+6+6+6+24	
		12+24	6+9+24	6+6+9+9	6+6+6+9+9	
		18+18	6+12+12	6+6+9+12	6+6+6+9+12	
		18+24	6+12+18	6+6+9+18	6+6+6+9+18	
		24+24	6+12+24	6+6+9+24	6+6+6+9+24	
			6+18+18	6+6+12+12	6+6+6+12+12	
			6+18+24	6+6+12+18	6+6+6+12+18	
			9+9+9	6+6+12+24	6+6+6+12+24	
			9+9+12	6+6+18+18	6+6+6+18+18	
			9+9+18	6+6+18+24	6+6+6+18+24	
			9+9+24	6+9+9+9	6+6+9+9+9	
			9+12+12	6+9+9+12	6+6+9+9+12	
			9+12+18	6+9+9+18	6+6+9+9+18	
			9+12+24	6+9+9+24	6+6+9+9+24	
			9+18+18	6+9+12+12	6+6+9+12+12	
			9+18+24	6+9+12+18	6+6+9+12+18	
			12+12+12	6+9+12+24	6+6+9+12+24	
			12+12+18	6+9+18+18	6+6+9+18+18	
			12+12+24	6+9+18+24	6+6+9+18+24	
			12+18+18	6+12+12+12	6+6+12+12+12	
			12+18+24	6+12+12+18	6+6+12+12+18	
			18+18+18	6+12+12+24	6+6+12+12+24	
			18+18+24	6+12+18+18	6+6+12+18+18	
				6+12+18+24	6+6+12+18+24	
				6+18+18+18	6+6+18+18+18	
				6+18+18+24	6+6+18+18+24	
				9+9+9+9	6+9+9+9+9	
				9+9+9+12	6+9+9+9+12	
				9+9+9+18	6+9+9+9+18	
When there is a Slim Ceiling Cassette (One-Way) in the combination:				9+9+9+24	6+9+9+9+24	
				9+9+12+12	6+9+9+12+12	
Wall Mounted Air Handler: 6K/9K/12K/18K/24K;				9+9+12+18	6+9+9+12+18	
Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K;				9+9+12+24	6+9+9+12+24	
				9+9+18+18	6+9+9+18+18	
Concealed Duct: 9K/12K (should be considered as 18K);				9+9+18+24	6+9+9+18+24	
18K/24K (should be considered as 24K)				9+12+12+12	6+9+12+12+12	
				9+12+12+18	6+9+12+12+18	
				9+12+12+24	6+9+12+12+24	
				9+12+18+18	6+9+12+18+18	
				9+12+18+24	6+9+12+18+24	
				9+18+18+18	6+9+18+18+18	
				12+12+12+12	6+12+12+12+12	
				12+12+12+18	6+12+12+12+18	
				12+12+12+24	6+12+12+12+24	
				12+12+18+18	6+12+12+18+18	
				12+12+18+24	6+12+18+18+18	
				12+18+18+18	9+9+9+9+9	
					9+9+9+9+12	
					9+9+9+9+18	
					9+9+9+9+24	
					9+9+9+12+12	
					9+9+9+12+18	
					9+9+9+12+24	
					9+9+9+18+18	
					9+9+9+18+24	
					9+9+12+12+12	
					9+9+12+12+18	
					9+9+12+12+24	
					9+9+12+18+18	
					9+9+12+18+24	
					9+9+18+18+18	
					9+12+12+12+12	
					9+12+12+12+18	
					9+12+12+12+24	
					9+12+12+18+18	
					12+12+12+12+12	
					12+12+12+12+18	
					12+12+12+12+24	
					12+12+12+18+18	

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Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	6+6+6+6+9+18
		6+30	6+6+30	6+6+9+18	6+6+6+12+18	6+6+6+9+9+18
		6+36	6+6+36	6+6+9+24	6+6+6+12+24	6+9+9+9+9+18
		9+18	6+9+18	6+6+12+18	6+9+9+9+18	9+9+9+9+9+18
		9+24	6+9+24	6+6+12+24	6+9+9+9+24	
		9+30	6+9+30	6+9+9+18	6+9+9+12+18	
		9+36	6+9+36	6+9+9+24	6+9+9+12+24	
		12+18	6+12+18	6+9+12+18	6+9+12+12+18	
		12+24	6+12+24	6+9+12+24	6+9+12+12+24	
		12+30	6+12+30	6+12+12+18	6+12+12+12+18	
		12+36	6+12+36	6+12+12+24	9+9+9+9+18	
		18+18	9+9+18	9+9+9+18	9+9+9+9+24	
		18+24	9+9+24	9+9+9+24	9+9+9+12+24	
		18+30	9+9+30	9+9+12+18	9+9+9+12+18	
		18+36	9+9+36	9+9+12+24	9+9+12+12+18	
		24+24	9+12+18	9+12+12+18	9+12+12+12+18	
		24+30	9+12+24	9+12+12+24		
		24+36	9+12+30	12+12+12+18		
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	
		6+30	6+6+30	6+6+9+18	6+6+6+12+18	
		6+36	6+6+36	6+6+9+24	6+6+6+12+24	
		9+18	6+9+18	6+6+12+18	6+9+9+9+18	
		9+24	6+9+24	6+6+12+24	6+9+9+9+24	
		9+30	6+9+30	6+9+9+18	6+9+9+12+18	
		9+36	6+9+36	6+9+9+24	6+9+9+12+24	
		12+18	6+12+18	6+9+12+18	6+9+12+12+18	
		12+24	6+12+24	6+9+12+24	6+9+12+12+24	
		12+30	6+12+30	6+12+12+18	6+12+12+12+18	
		12+36	6+12+36	6+12+12+24	9+9+9+9+18	
		18+18	9+9+18	9+9+9+18	9+9+9+9+24	
		18+24	9+9+24	9+9+9+24	9+9+9+12+24	
		18+30	9+9+30	9+9+12+18	9+9+9+12+18	
		18+36	9+9+36	9+9+12+24	9+9+12+12+18	
		24+24	9+12+18	9+12+12+18	9+12+12+12+18	
		24+30	9+12+24	9+12+12+24		
		24+36	9+12+30	12+12+12+18		
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9	9+9+9+9	9+9+9+9+9	
	24	9+12	9+9+12	9+9+9+12	9+9+9+9+12	
		9+18	9+9+18	9+9+9+18	9+9+9+12+12	
		9+24	9+9+24	9+9+9+24	9+9+12+12+12	
		12+12	9+12+12	9+9+12+12	9+12+12+12+12	
		12+18	9+12+18	9+9+12+18	12+12+12+12+12	
		12+24	9+12+24	9+9+12+24		
		18+18	12+12+12	9+12+12+12		
		18+24	12+12+18	9+12+12+18		
		24+24	12+12+24	9+12+12+24		
				12+12+12+12		
				12+12+12+18		
				12+12+12+24		

4.9 Indoor unit combination for ACiQ-48Z-HH-M6C & ACiQ-55Z-HH-M6C

Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
		6+24	6+6+18	6+6+6+6	6+6+6+6+6	6+6+6+6+6+6
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	6+6+6+6+6+9
		9+24	6+9+9	6+6+6+12	6+6+6+6+12	6+6+6+6+6+12
		12+12	6+9+12	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
		12+18	6+9+18	6+6+6+24	6+6+6+6+24	6+6+6+6+6+24
		12+24	6+9+24	6+6+9+9	6+6+6+9+9	6+6+6+6+9+9
		18+18	6+12+12	6+6+9+12	6+6+6+9+12	6+6+6+6+9+12
		18+24	6+12+18	6+6+9+18	6+6+6+9+18	6+6+6+6+9+18
		24+24	6+12+24	6+6+9+24	6+6+6+9+24	6+6+6+6+9+24
			6+18+18	6+6+12+12	6+6+6+12+12	6+6+6+6+12+12
			6+18+24	6+6+12+18	6+6+6+12+18	6+6+6+6+12+18
			9+9+9	6+6+12+24	6+6+6+12+24	6+6+6+6+12+24
			9+9+12	6+6+18+18	6+6+6+18+18	6+6+6+9+9+9
			9+9+18	6+6+18+24	6+6+6+18+24	6+6+6+9+9+12
			9+9+24	6+9+9+9	6+6+9+9+9	6+6+6+9+9+18
			9+12+12	6+9+9+12	6+6+9+9+12	6+6+6+9+9+24
			9+12+18	6+9+9+18	6+6+9+9+18	6+6+6+9+12+12
			9+12+24	6+9+9+24	6+6+9+9+24	6+6+6+9+12+18
			9+18+18	6+9+12+12	6+6+9+12+12	6+6+6+9+12+24
			9+18+24	6+9+12+18	6+6+9+12+18	6+6+6+12+12+12
			12+12+12	6+9+12+24	6+6+9+12+24	6+6+6+12+12+18
			12+12+18	6+9+18+18	6+6+9+18+18	6+6+6+12+12+24
			12+12+24	6+9+18+24	6+6+9+18+24	6+6+9+9+9+9
			12+18+18	6+12+12+12	6+6+12+12+12	6+6+9+9+9+12
			12+18+24	6+12+12+18	6+6+12+12+18	6+6+9+9+9+18
			18+18+18	6+12+12+24	6+6+12+12+24	6+6+9+9+9+24
			18+18+24	6+12+18+18	6+6+12+18+18	6+6+9+9+12+12
			9+24+24	6+12+18+24	6+6+12+18+24	6+6+9+9+12+18
			12+24+24	6+18+18+18	6+6+18+18+18	6+6+9+9+12+24
				6+18+18+24	6+6+18+18+24	6+6+9+12+12+12
				9+9+9+9	6+9+9+9+9	6+6+9+12+12+18
				9+9+9+12	6+9+9+9+12	6+6+9+12+12+24
				9+9+9+18	6+9+9+9+18	6+6+12+12+12+12
				9+9+9+24	6+9+9+9+24	6+6+12+12+12+18
Wall Mounted Air Handler: 6K/9K/12K/18K/24K;				9+9+12+12	6+9+9+12+12	6+6+12+12+12+24
Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K;				9+9+12+18	6+9+9+12+18	6+9+9+9+9+9
				9+9+12+24	6+9+9+12+24	6+9+9+9+9+12
Concealed Duct: 9K/12K (should be considered as 18K);				9+9+18+18	6+9+9+18+18	6+9+9+9+9+18
18K/24K (should be considered as 24K)				9+9+18+24	6+9+9+18+24	6+9+9+9+9+24
				9+12+12+12	6+9+12+12+12	6+9+9+9+12+12
				9+12+12+18	6+9+12+12+18	6+9+9+9+12+18
				9+12+12+24	6+9+12+12+24	6+9+9+9+12+24
				9+12+18+18	6+9+12+18+18	6+9+9+12+12+12
				9+12+18+24	6+9+12+18+24	6+9+9+12+12+18
				9+18+18+18	6+9+18+18+18	6+9+9+12+12+24
				12+12+12+12	6+12+12+12+12	6+9+12+12+12+12
				12+12+12+18	6+12+12+12+18	6+9+12+12+12+18
				12+12+12+24	6+12+12+12+24	6+12+12+12+12+12
				12+12+18+18	6+12+12+18+18	6+12+12+12+12+18
				12+12+18+24	6+12+18+18+18	9+9+9+9+9+9
				12+18+18+18	9+9+9+9+9	9+9+9+9+9+12
				6+9+24+24	9+9+9+9+12	9+9+9+9+9+18
				6+6+24+24	9+9+9+9+18	9+9+9+9+9+24
				6+9+24+24	9+9+9+9+24	9+9+9+9+12+12
				6+6+24+24	9+9+9+12+12	9+9+9+9+12+18
					9+9+9+12+18	9+9+9+9+12+24
					9+9+9+12+24	9+9+9+12+12+12
					9+9+9+18+18	9+9+9+12+12+18
					9+9+9+18+24	9+9+12+12+12+12
					9+9+12+12+12	9+9+12+12+12+18
					9+9+12+12+18	9+12+12+12+12+12
					9+9+12+12+24	12+12+12+12+12+12
					9+9+12+18+18	
					9+9+12+18+24	
					9+9+18+18+18	
					9+12+12+12+12	
					9+12+12+12+18	
					9+12+12+12+24	
					9+12+12+18+18	
					12+12+12+12+12	
					12+12+12+12+18	
					12+12+12+12+24	
					12+12+12+18+18	

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Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
		6+24	6+6+18	6+6+6+6	6+6+6+6+6	
		9+18	6+6+24	6+6+6+9	6+6+6+6+9	
		9+24	6+9+9	6+6+6+12	6+6+6+6+12	
		12+12	6+9+12	6+6+6+18	6+6+6+6+18	
		12+18	6+9+18	6+6+6+24	6+6+6+6+24	
		12+24	6+9+24	6+6+9+9	6+6+6+9+9	
		18+18	6+12+12	6+6+9+12	6+6+6+9+12	
		18+24	6+12+18	6+6+9+18	6+6+6+9+18	
		24+24	6+12+24	6+6+9+24	6+6+6+9+24	
			6+18+18	6+6+12+12	6+6+6+12+12	
			6+18+24	6+6+12+18	6+6+6+12+18	
			9+9+9	6+6+12+24	6+6+6+12+24	
			9+9+12	6+6+18+18	6+6+6+18+18	
			9+9+18	6+6+18+24	6+6+6+18+24	
			9+9+24	6+9+9+9	6+6+9+9+9	
			9+12+12	6+9+9+12	6+6+9+9+12	
			9+12+18	6+9+9+18	6+6+9+9+18	
			9+12+24	6+9+9+24	6+6+9+9+24	
			9+18+18	6+9+12+12	6+6+9+12+12	
			9+18+24	6+9+12+18	6+6+9+12+18	
			12+12+12	6+9+12+24	6+6+9+12+24	
			12+12+18	6+9+18+18	6+6+9+18+18	
			12+12+24	6+9+18+24	6+6+9+18+24	
			12+18+18	6+12+12+12	6+6+12+12+12	
			12+18+24	6+12+12+18	6+6+12+12+18	
			18+18+18	6+12+12+24	6+6+12+12+24	
			18+18+24	6+12+18+18	6+6+12+18+18	
				6+12+18+24	6+6+12+18+24	
				6+18+18+18	6+6+18+18+18	
				6+18+18+24	6+6+18+18+24	
				9+9+9+9	6+9+9+9+9	
				9+9+9+12	6+9+9+9+12	
				9+9+9+18	6+9+9+9+18	
When there is a Slim Ceiling Cassette (One-Way) in the combination:				9+9+9+24	6+9+9+9+24	
				9+9+12+12	6+9+9+12+12	
Wall Mounted Air Handler: 6K/9K/12K/18K/24K;				9+9+12+18	6+9+9+12+18	
Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K;				9+9+12+24	6+9+9+12+24	
				9+9+18+18	6+9+9+18+18	
				9+9+18+24	6+9+9+18+24	
Concealed Duct: 9K/12K (should be considered as 18K);				9+12+12+12	6+9+12+12+12	
18K/24K (should be considered as 24K)				9+12+12+18	6+9+12+12+18	
				9+12+12+24	6+9+12+12+24	
				9+12+18+18	6+9+12+18+18	
				9+12+18+24	6+9+12+18+24	
				9+18+18+18	6+9+18+18+18	
				12+12+12+12	6+12+12+12+12	
				12+12+12+18	6+12+12+12+18	
				12+12+12+24	6+12+12+12+24	
				12+12+18+18	6+12+12+18+18	
				12+12+18+24	6+12+18+18+18	
				12+18+18+18	9+9+9+9+9	
					9+9+9+9+12	
					9+9+9+9+18	
					9+9+9+9+24	
					9+9+9+12+12	
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					9+12+12+18+18	
					12+12+12+12+12	
					12+12+12+12+18	
					12+12+12+12+24	
					12+12+12+18+18	

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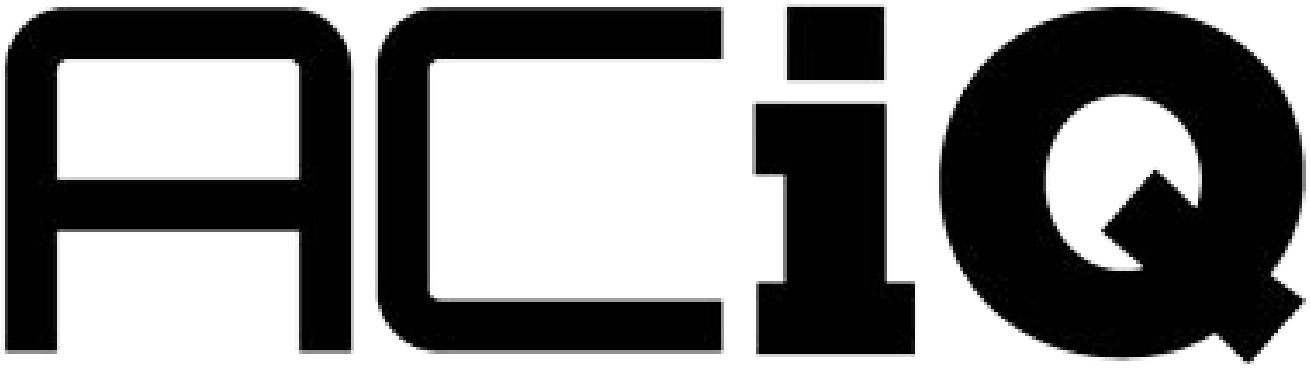
Avaliable Indoor Units	Combinations					
	One unit	Two units	Three units	Four units	Five units	Six units
When there is a Current Loop Ducted AHU in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	6+6+6+6+6+18
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	6+6+6+6+9+18
		6+30	6+6+30	6+6+9+18	6+6+6+12+18	6+6+6+9+9+18
		6+36	6+6+36	6+6+9+24	6+6+6+12+24	6+6+9+9+9+18
		9+18	6+9+18	6+6+12+18	6+9+9+9+18	6+9+9+9+9+18
		9+24	6+9+24	6+6+12+24	6+9+9+9+24	9+9+9+9+9+18
		9+30	6+9+30	6+9+9+18	6+9+9+12+18	
		9+36	6+9+36	6+9+9+24	6+9+9+12+24	
		12+18	6+12+18	6+9+12+18	6+9+12+12+18	
		12+24	6+12+24	6+9+12+24	6+9+12+12+24	
		12+30	6+12+30	6+12+12+18	6+12+12+12+18	
		12+36	6+12+36	6+12+12+24	9+9+9+9+18	
		18+18	9+9+18	9+9+9+18	9+9+9+9+24	
		18+24	9+9+24	9+9+9+24	9+9+9+12+24	
		18+30	9+9+30	9+9+12+18	9+9+9+12+18	
		18+36	9+9+36	9+9+12+24	9+9+12+12+18	
		24+24	9+12+18	9+12+12+18	9+12+12+12+18	
		24+30	9+12+24	9+12+12+24		
		24+36	9+12+30	12+12+12+18		
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			
When there is a Slim Ceiling Cassette (One-Way) and Current Loop Ducted AHU both in the combination: Wall Mounted Air Handler: 6K/9K/12K/18K/24K; Slim Ceiling Cassette (One-Way), Ceiling Cassette (4-Way) & Console/Floor & Ceiling Mount: 6K/9K/12K/18K/24K; Current Loop Ducted AHU: 18K/24K/30K/36K (At least one Current Loop AHU)	30	6+18	6+6+18	6+6+6+18	6+6+6+6+18	
	36	6+24	6+6+24	6+6+6+24	6+6+6+6+24	
		6+30	6+6+30	6+6+9+18	6+6+6+12+18	
		6+36	6+6+36	6+6+9+24	6+6+6+12+24	
		9+18	6+9+18	6+6+12+18	6+9+9+9+18	
		9+24	6+9+24	6+6+12+24	6+9+9+9+24	
		9+30	6+9+30	6+9+9+18	6+9+9+12+18	
		9+36	6+9+36	6+9+9+24	6+9+9+12+24	
		12+18	6+12+18	6+9+12+18	6+9+12+12+18	
		12+24	6+12+24	6+9+12+24	6+9+12+12+24	
		12+30	6+12+30	6+12+12+18	6+12+12+12+18	
		12+36	6+12+36	6+12+12+24	9+9+9+9+18	
		18+18	9+9+18	9+9+9+18	9+9+9+9+24	
		18+24	9+9+24	9+9+9+24	9+9+9+12+24	
		18+30	9+9+30	9+9+12+18	9+9+9+12+18	
		18+36	9+9+36	9+9+12+24	9+9+12+12+18	
		24+24	9+12+18	9+12+12+18	9+12+12+12+18	
		24+30	9+12+24	9+12+12+24		
		24+36	9+12+30	12+12+12+18		
			9+12+36	12+12+12+24		
			12+12+18			
			12+12+24			
			12+12+30			
Concealed Duct (Only): 9K/12K/18K/24K	18	9+9	9+9+9	9+9+9+9	9+9+9+9+9	
	24	9+12	9+9+12	9+9+9+12	9+9+9+9+12	
		9+18	9+9+18	9+9+9+18	9+9+9+12+12	
		9+24	9+9+24	9+9+9+24	9+9+12+12+12	
		12+12	9+12+12	9+9+12+12	9+12+12+12+12	
		12+18	9+12+18	9+9+12+18	12+12+12+12+12	
		12+24	9+12+24	9+9+12+24		
		18+18	9+18+18	9+9+18+18		
		18+24	9+18+24	9+9+18+24		
		24+24	9+24+24	9+12+12+12		
			12+12+12	9+12+12+18		
			12+12+18	9+12+12+24		
			12+12+24	9+12+18+18		
			12+18+18	9+12+18+24		
			12+18+24	12+12+12+12		
			12+24+24	12+12+12+18		
				12+12+12+24		
				12+12+18+18		
				12+12+18+24		



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