



# 5th Gen Multi-Zone MATCHUPS

Air handlers may be Ceiling Cassette or Wall Mounted

### DIY® 5th GEN MULTI-ZONE CONDENSER/AIR HANDLER MATCHUPS

#### DIY-MULTI3-18HP230D-O

#### **TWO UNITS**

6K+6K 6K+9K 6K+12K 6K+18K 9K+9K 9K+12K 12K+12K

#### **THREE UNITS**

6K+6K+6K 6K+6K+9K 6K+9K+9K

#### DIY-MULTI4-27HP230D-O

#### **TWO UNITS**

6K+6K	6K+9K	6K+12K	6K+18K	9K+9K	9K+12K
9K+18K	9K+24K	12K+12K	12K+18K	12K+24K	18K+18K

#### **THREE UNITS**

6K+6K+6K	6K+6K+9K	6K+6K+12K	6K+6K+18K	6K+6K+24K	6K+9K+9K
6K+9K+12K	6K+9K+18K	6K+12K+12K	6K+12K+18K	9K+9K+9K	9K+9K+12K
9K+9K+18K	9K+12K+12K	12K+12K+12K			

#### **FOUR UNITS**

6K+6K+6K+6K	6K+6K+6K+9K	6K+6K+6K+12K	6K+6K+9K+9K
6K+6K+9K+12K	6K+9K+9K+9K	6K+9K+9K+12K	9K+9K+9K+9K

#### DIY-MULTI5-36HP230D-O

TWO UNITS									
6K+18K	6K+24K	9K+9K	9K+12K	9K+18K					
9K+24K	12K+12K	12K+18K	12K+24K	18K+18K					
		THREE UNIT	ΓS						
6K+6K+6K	6K+6K+9K	6K+6K+12K	6K+6K+18K	6K+6K+24K					
6K+9K+9K	6K+9K+12K	6K+9K+18K	6K+9K+24K	6K+12K+12K					
6K+12K+18K	6K+12K+24K	6K+18K+18K	9K+9K+9K	9K+9K+12K					
9K+9K+18K	9K+9K+24K	9K+12K+12K	9K+12K+18K	9K+12K+24K					
9K+18K+18K	12K+12K+12K	12K+12K+18K	12K+12K+24K	12K+18K+18K					
FOUR UNITS									
6K+6K+6K+6K	6K+6K+6K+9K	6K+6K+6K+12K	6K+6K+6K+18K	6K+6K+6K+24K					
6K+6K+9K+9K	6K+6K+9K+12K	6K+6K+9K+18K	6K+6K+9K+24K	6K+6K+12K+12K					
6K+6K+12K+18K	6K+6K+12K+24K	6K+6K+18K+18K	6K+9K+9K+9K	6K+9K+9K+12K					
6K+9K+9K+18K	6K+9K+9K+24K	6K+9K+12K+12K	6K+9K+12K+18K	6K+12K+12K+12K					
6K+12K+12K+18K	9K+9K+9K+9K	9K+9K+9K+12K	9K+9K+9K+18K	9K+9K+12K+12K					
9K+9K+12K+18K	9K+12K+12K+12K	12K+12K+12K+12K							
FIVE UNITS									
6K+6K+6K+6K+6K	6K+6K+6K+6K+9K	6K+6K+6K+6K+12K	6K+6K+6K+6K+18K	6K+6K+6K+9K+9K					
6K+6K+6K+9K+12K	6K+6K+6K+9K+18K	6K+6K+9K+9K+9K	6K+6K+9K+9K+12K	6K+6K+9K+9K+18K					
6K+9K+9K+9K+9K	6K+9K+9K+9K+12K	9K+9K+9K+9K+9K	9K+9K+9K+9K+12K						

## Multi-Zone **MATCHUPS**

Air handlers may be Ceiling Cassette or Wall Mounted

DIY-MULTI6-48HP230D-O			DIY-MULTI6-55HP230D-O									
TWO UNITS			TWO UNITS									
6K+24K	6K+36K	9K+18K	9K+24K	9K+36K	12K+12K	6K+24K	6K+36K	9K+18K	9K+24K	9K+36K	12K+12K	12K+18K
12K+18K	12K+24K	12K+36K	18K+18K	18K+24K	18K+36K	12K+24K	12K+36K	18K+18K	18K+24K	18K+36K	24K+24K	24K+36K
24K+24K	24K+36K								THREE UNIT	rs		
		THREE	UNITS			6K+6K+18K	6K+6K+24K	6K+6K+36K	6K+9K+9K	6K+9K+12K	6K+9K+18K	6K+9K+24K
6K+6K+18K	6K+6K+24K	6K+6K+36K	6K+9K+9K	6K+9K+12K	6K+9K+18K	6K+9K+36K	6K+12K+12K	6K+12K+18K	6K+12K+24K	6K+12K+36K	6K+18K+18K	6K+18K+24K
6K+9K+24K	6K+9K+36K	6K+12K+12K	6K+12K+18K	6K+12K+24K	6K+12K+36K	6K+18K+36K	9K+9K+9K	9K+9K+12K	9K+9K+18K	9K+9K+24K	9K+9K+36K	9K+12K+12K
6K+18K+18K	6K+18K+24K	6K+18K+36K	9K+9K+9K	9K+9K+12K	9K+9K+18K	9K+12K+18K	9K+12K+24K	9K+12K+36K	9K+18K+18K	9K+18K+24K	9K+18K+36K	12K+12K+12K
9K+9K+24K	9K+9K+36K	9K+12K+12K	9K+12K+18K	9K+12K+24K	9K+12K+36K	12K+12K+18K	12K+12K+24K	12K+12K+36K	12K+18K+18K	12K+18K+24K	12K+18K+36K	18K+18K+18K
9K+18K+18K	9K+18K+24K	9K+18K+36K	12K+12K+12K	12K+12K+18K	12K+12K+24K				FOUR UNI	TC		
12K+12K+36K	12K+18K+18K	12K+18K+24K	18K+18K+18K	ier ier ior		6K+6K+6K+6K	6K+6K+6K+9K	6K+6K+6K+12K	6K+6K+6K+18K	6K+6K+6K+24K	6K+6K+9K+9K	6K+6K+9K+12K
		FOLI				6K+6K+9K+18K	6K+6K+9K+24K	6K+6K+12K+12K	6K+6K+12K+18K	6K+6K+12K+24K	6K+6K+18K+18K	6K+6K+18K+24K
6K+6K+6K+6K	6K+6K+6K+9K		RUNITS	CIV. CIV. CIV. QAIV	6K+6K+9K+9K	6K+9K+9K+9K	6K+9K+9K+12K	6K+9K+9K+18K	6K+9K+9K+24K	6K+9K+12K+12K	6K+9K+12K+18K	6K+9K+12K+24K
		6K+6K+6K+12K	6K+6K+6K+18K	6K+6K+6K+24K 6K+6K+12K+18K	or or or	6K+9K+18K+18K	6K+9K+18K+24K	6K+12K+12K+12K	6K+12K+12K+18K	6K+12K+12K+24K	6K+12K+18K+18K	6K+12K+18K+24K
6K+6K+9K+12K 6K+6K+18K+18K	6K+6K+9K+18K 6K+9K+18K+24K	6K+6K+9K+24K 6K+9K+9K+9K	6K+6K+12K+12K		6K+6K+12K+24K 6K+9K+9K+24K	6K+18K+18K+18K	6K+18K+18K+24K	9K+9K+9K+9K	9K+9K+9K+12K	9K+9K+9K+18K	9K+9K+9K+24K	9K+9K+12K+12K
6K+9K+12K+12K	6K+9K+12K+18K	6K+9K+12K+24K	6K+9K+9K+12K 6K+9K+18K+18K	6K+9K+9K+18K 6K+9K+18K+24K	6K+12K+12K+12K	9K+9K+12K+18K	9K+9K+12K+24K	9K+9K+18K+18K	9K+9K+18K+24K	9K+12K+12K+12K	9K+12K+12K+18K	9K+12K+12K+24K
6K+12K+12K+18K	6K+12K+12K+24K		6K+12K+18K+24K	6K+18K+18K+18K	6K+18K+18K+24K	9K+12K+18K+18K	9K+12K+18K+24K	9K+18K+18K+18K	12K+12K+12K+12K		12K+12K+12K+24K	
9K+9K+9K+9K	9K+9K+9K+12K	9K+9K+9K+18K	9K+9K+9K+24K	9K+9K+12K+12K	9K+9K+12K+18K		12K+18K+18K+18K	OK · IOK · IOK · IOK	IEIX IEIX IEIX IEIX	IZIV IZIV IZIV IOIV	ILIX-ILIX-ILIX-L4IX	IZIV. IZIV. IOIV. IOIV
9K+9K+12K+24K	9K+9K+18K+18K	9K+9K+18K+24K	9K+12K+12K+12K	9K+12K+12K+18K	9K+12K+12K+24K	IEIV IEIV IOIV ETIV	IZIV IOIV IOIV IOIV		=0.4= 1.15.11			
9K+12K+18K+18K	12K+12K+12K+12K			12K+12K+18K+18K	OIV. ISIV. ISIV. 54IV				FIVE UNI			
SIV. ISIV. IOIV. IOIV	IZIV IZIV IZIV IZIV			IZIV IZIV IUIV IUIV		6K+6K+6K+6K+6K			K+6K+6K+6K+12K	6K+6K+6K+6K		+6K+6K+24K
			E UNITS			6K+6K+6K+9K+9K			K+6K+6K+9K+18K	6K+6K+6K+9K		+6K+12K+12K
6K+6K+6K+6K+6K		-6K+6K+9K	6K+6K+6K+6K+12k		6K+6K+18K	6K+6K+6K+12K+18			K+6K+6K+18K+18K	6K+6K+6K+18		+9K+9K+9K
6K+6K+6K+6K+24		-6K+9K+9K	6K+6K+6K+9K+12k		6K+9K+18K	6K+6K+9K+9K+12			K+6K+9K+9K+24K	6K+6K+9K+12		+9K+12K+18K
6K+6K+6K+9K+24		-6K+12K+12K	6K+6K+6K+12K+18		6K+12K+24K	6K+6K+9K+12K+2			K+6K+9K+18K+24K	6K+6K+12K+12		+12K+12K+18K
6K+6K+6K+18K+1		-6K+18K+24K	6K+6K+9K+9K+9K		9K+9K+12K	6K+6K+12K+12K+2			K+6K+12K+18K+24K	6K+6K+18K+18		+9K+9K+9K
6K+6K+9K+9K+18		-9K+9K+24K	6K+6K+9K+12K+12		9K+12K+18K	6K+9K+9K+9K+12			K+9K+9K+9K+24K	6K+9K+9K+12		+9K+12K+18K
6K+6K+9K+12K+2		9K+18K+18K	6K+6K+12K+12K+1		12K+12K+18K	6K+9K+9K+12K+2			K+9K+9K+18K+24K	6K+9K+12K+12		+12K+12K+18K
6K+6K+12K+12K+1		-12K+18K+18K	6K+9K+9K+9K+9K		9K+9K+12K	6K+9K+12K+12K+2			K+9K+18K+18K+18K	6K+12K+12K+1		K+12K+12K+18K
6K+9K+9K+9K+18		9K+9K+24K	6K+9K+9K+12K+12		9K+12K+18K	6K+12K+12K+12K+ 9K+9K+9K+9K+24			K+9K+9K+9K+9K	9K+9K+9K+9K 9K+9K+9K+18		+9K+9K+18K
6K+9K+9K+12K+2		9K+18K+18K	6K+9K+12K+12K+1		12K+12K+18K				K+9K+9K+12K+24K			+12K+12K+12K K+12K+12K+18K
6K+12K+12K+12K+		+12K+12K+18K	9K+9K+9K+9K+9K		9K+9K+12K	9K+9K+12K+12K+ 12K+12K+12K+12K		2K+12K+24K 9 12K+12K+18K	IK+9K+12K+18K+18K	9K+12K+12K+1	IZNTIZN BNTIZI	NTIZNTIZNTION
9K+9K+9K+9K+18		9K+9K+24K	9K+9K+9K+12K+12		9K+12K+18K	IZNT IZNT IZNT IZN	TIZN IZNTIZNT	IZNT IZNT ION				
9K+9K+12K+12K+	12K 9K+9K+	-12K+12K+18K	9K+12K+12K+12K+	12K 12K+12K	+12K+12K+12K	SIX UNITS						
		SIX	UNITS			6K+6K+6K+6K+6K		(+6K+6K+6K+6K+9K		6K+6K+6K+12K	6K+6K+6K+6	
6K+6K+6K+6K+6K	(+6K 6K+6K+	-6K+6K+6K+9K	6K+6K+6K+6K+6K-		6K+6K+6K+18K	6K+6K+6K+6K+6K		(+6K+6K+6K+9K+9K		6K+6K+9K+12K	6K+6K+6K+6	
6K+6K+6K+6K+9k	(+9K 6K+6K+	-6K+6K+9K+12K	6K+6K+6K+6K+9K-	+18K 6K+6K+6	3K+6K+12K+12K	6K+6K+6K+6K+9K		(+6K+6K+6K+12K+1)		6K+6K+12K+18K	6K+6K+6K+6	
6K+6K+6K+6K+12	K+18K 6K+6K+	-6K+9K+9K+9K	6K+6K+6K+9K+9K-	+12K 6K+6K+6	3K+9K+9K+18K	6K+6K+6K+9K+9K		(+6K+6K+9K+9K+12 		6K+9K+9K+18K	6K+6K+6K+9	
6K+6K+6K+9K+12		-6K+9K+12K+18K	6K+6K+6K+12K+12	K+12K 6K+6K+6	SK+12K+12K+18K	6K+6K+6K+9K+12		(+6K+6K+9K+12K+18		6K+9K+12K+24K	6K+6K+6K+1	
6K+6K+9K+9K+9k		9K+9K+9K+12K	6K+6K+9K+9K+9K	+18K 6K+6K+9	1K+9K+12K+12K	6K+6K+6K+12K+12		(+6K+6K+12K+12K+2		9K+9K+9K+9K	6K+6K+9K+9	
6K+6K+9K+9K+12		9K+12K+12K+12K	6K+9K+9K+9K+9K		1K+9K+9K+12K	6K+6K+9K+9K+9K		(+6K+9K+9K+9K+24		9K+9K+12K+12K	6K+6K+9K+9	
6K+9K+9K+9K+9k		9K+9K+12K+12K	6K+9K+9K+12K+12	K+12K 9K+9K+9	1K+9K+9K+9K	6K+6K+9K+9K+12		(+6K+9K+12K+12K+1		9K+12K+12K+18K		12K+12K+12K
9K+9K+9K+9K+9k	(+12K 9K+9K+	9K+9K+12K+12K				6K+6K+12K+12K+1		(+9K+9K+9K+9K+9K		9K+9K+9K+12K	6K+9K+9K+9	
						6K+9K+9K+9K+9K		(+9K+9K+9K+12K+1)		9K+9K+12K+18K	6K+9K+9K+1	
						6K+9K+9K+12K+12		(+9K+12K+12K+12K+		12K+12K+12K+18K		+12K+12K+12K
						9K+9K+9K+9K+9K	+9K 9k	(+9K+9K+9K+9K+12	K 9K+9K+	9K+9K+9K+18K	9K+9K+9K+6	JK+12K+12K

9K+9K+9K+9K+12K+18K

9K+9K+9K+12K+12K+12K

9K+9K+12K+12K+12K+12K