

Low Temperature Application - RUAGP421C(L/1/2/3/5/7)(N)(R)8TR

No	Model Name	(1)	(2)	(3)				(4)	(5)				(6)	(7)	(8)		(9)	(10)	(11)	(12)	(13)
		Rated cooling capacity Prated	Seasonal efficiency ηs	Declared capacity for heating/Average climate Pdc				Degradation co-efficient Cc	Declared coefficient of performance for heating/Average Climate EERd				off mode Poff kW	standby mode Psb kW	Electric power input		Capacity control	Sound power level dB(A)	Rated air flow m³/h	Refrigerant (R32) Global Warming Potential GWP	
		kW	%	Tj=35°C kW	Tj=30°C kW	Tj=25°C kW	Tj=20°C kW		Tj=35°C	Tj=30°C	Tj=25°C	Tj=20°C			thermostat-off mode Pto kW	crankcase heater mode Pck kW					
1	RUAGP421CL8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
2	RUAGP421CLN8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
3	RUAGP421CLR8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
4	RUAGP421CLNR8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
5	RUAGP421C18TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
6	RUAGP421C1N8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
7	RUAGP421C28TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
8	RUAGP421C2N8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
9	RUAGP421C2R8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
10	RUAGP421C2NR8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
11	RUAGP421C38TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
12	RUAGP421C3N8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
13	RUAGP421C3R8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
14	RUAGP421C3NR8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
15	RUAGP421C58TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
16	RUAGP421C5N8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
17	RUAGP421C5R8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
18	RUAGP421C5NR8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
19	RUAGP421C78TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
20	RUAGP421C7N8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
21	RUAGP421C7R8TR	150	193.4	150	111	70.5	31.5	2.5	3.5	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	
22	RUAGP421C7NR8TR	150	200.5	150	111	70.5	31.5	2.5	5.2	4.6	5.9	7.3	0.329	-	1.207	0.489	Variable	83.8	73,800	675	