

K2NA6C18DP53L

Technical Data

Model number: K2NA6C18DP53L

Performance

K2NA6C18DP53L

Cooling capacity	
At 95F/95F(35C/35C)	
BTU/H (50/60 Hz)	13000/15800
Watts (50/60 Hz)	3810/4630
At 131F/131F(55C/55C)	
BTU/H (50/60 Hz)	11340/12600
Watts (50/60 Hz)	3325/3695

Operating temperature Range :

Maximum (F/C)	131(55)
Minimum (F/C)	-20(-29)

Airflow at 60 Hz:

Internal loop, CFM (Evaporator)	529
External loop CFM (Condenser)	996
Refrigerant type	R410A
Refrigerant charge, oz	48.0
Sound level at 3 ft, dBA	74.9

Electrical data

Volts	230
Frequency, Hz	60
Running Amps at 95F/95F, 60 Hz	14.3
Running Amps at 131F/131F, 60 Hz	17.1
Starting Amps (Lock Rotor - LRA)	53
Power consumption at 95F/95F, 60 Hz Watts	3145
Power consumption at 131F/131F, 60 Hz Watts	4070
Fuse size, Amps (Maximum)	25

Enclosure protection

UL Type Internal loop (Evaporator)	NEMA4
UL Type External loop (Condenser)	NEMA4
Agency approval	cUL listed

Temperature controller

Description	Electronic thermostat
Factory Thermostat setting, F	75
Thermostat differential, F	11

Unit Construction

Material	Galvanized steel
Finish	Textured Baked Powder Beige Paint or SS

Unit Dimensions

Height, in	52.6
Width, in	22.1
Depth, in	13.1
Weight, Lb	224