

PRODUCT QUICK-REFERENCE SELECTION MATRIX

Use this handy table to match your electronic system and cooling requirements with the most effective protected cooling solution from nVent HOFFMAN.	Table Header			Heat Exchangers		
	New SpectraCool	Genesis	ProAir	T-Series	ProAir	ClimaGuard
System Application						
Indoor industrial	■	■	■	■	■	
Harsh/corrosive environments	■		■			■
Wash-down applications			■			
Data networking cabinets			■			
Outdoor enclosures	■		■	■		■
Telecommunications shelters				■		
A/C Cooling Capacity						
1000-2000 BTU/Hr. (300-700 Watts)		■	■	■		
4000-6000 BTU/Hr. (1200-1800 Watts)		■	■	■		
8000-12000 BTU/Hr. (2300-3500 Watts)	■	■	■	■		
20000 BTU/Hr. (5900 Watts)	■			■		
2-ton 23500 BTU/Hr. (6900 Watts)				■		
3-ton 42000 BTU/Hr. (12300 Watts)				■		
5-ton 59000 BTU/Hr. (17300 Watts)				■		
HEX Cooling Capacity						
Less than 20 Watts/°F (30 Watts/°C)					■	
20-60 Watts/°F (30-100 Watts/°C)					■	■
More than 60 Watts/°F (100 Watts/°C)						■
Power Input						
115 and 230 AC Volt	■	■	■	■	■	■
400/460 AC Volt 3-phase	■	■				
24 and 48 DC Volt				■		■
Mounting						
Side	■	■	■	■	■	■
Top		■				
Rack			■			
Cabinet Protection						
Type 12/IP54	■	■	■	■	■	■
Type 3R/IP55	■		■	■	■	■
Type 3R/IP55	■		■	■		■
Type 4X Stainless Steel	■		■	■		
Cabinet Dimension						
Fits 8 in./203 mm				■	■	
Fits 12 in./305 mm			■	■	■	
Fits 16 in./406 mm		■	■	■	■	■
Fits 20 in./508 mm or larger	■	■	■	■	■	■

Notes