

Use this cross reference guide to select the Neptronic humidifier that directly or most closely replaces models by other manufacturers.

Isothermal Humidifiers

Type	Neptronic	Dristeem	Nortec	Carel	Pure	Armstrong
Electric Resistive	SK300 Up to 270 lb/hr (122 kg/hr)	VLC Up to 285 lb/hr (129.3 kg/hr)	NHRS Up to 180 lb/hr (82 kg/hr)	UR Up to 133.3 lb/hr (60.6 kg/hr)	EC Up to 102 lb/hr (46.3 kg/hr)	HC6000 Up to 288 lb/hr (130 kg/hr)
		VM Up to 102 lb/hr (46.3 kg/hr)	NHDI NHSC Up to 180 lb/hr (82 kg/hr)	-	ES Up to 306 lb/hr (138.8 kg/hr)	-
		VT Up to 48 lb/hr (21.8 kg/hr)	-	-	-	-
		CRUV Up to 102 lb/hr (46.3 kg/hr)	-	-	-	-
Electrode type	N/A	XT Up to 287 lb/hr (130 kg/hr)	NH-EL NHTC NHPC NHB NHMC NHP Up to 200 lb/hr (91 kg/hr)	UE Up to 286 lb/hr (130 kg/hr)	-	EHU-700 Up to 240 lb/hr (108.8 kg/hr)
		XTR Up to 8.1 lb/hr (3.6 kg/hr)		-	-	EHU-800 Up to 242 lb/hr (110 kg/hr)

Type	Neptronic	Dristeem	Nortec	Carel	-	-
Electric Residential	SKR Up to 12 lb/hr (5.4 kg/hr)	XTR Up to 8.1 lb/hr (3.6 kg/hr)	RH2 Series Space: Up to 8 lb/hr (3.6 kg/hr) Duct: Up to 10 lb/hr (4.6 kg/hr)	CH Up to 12 lb/hr (5.4 kg/hr)		

Type	Neptronic	Dristeem	Nortec	Carel	Pure	Armstrong
Gas	SKG Up to 810 lb/hr (369 kg/hr)	GTS Up to 600 lb/hr (272 kg/hr)	GSP / GSTC Up to 600 lb/hr (273 kg/hr)	UG Up to 400 lb/hr (180 kg/hr)	GX Up to 900 lb/hr (408.2 kg/hr)	GFH Up to 475 lb/hr (215 kg/hr)

Type	Neptronic	Dristeem	Nortec	Carel	Pure	Armstrong
Heat exchanger Steam-to-Steam	SKS Up to 1250 lb/hr (568 kg/hr)	STS Up to 1600 lb/hr (726 kg/hr)	SE Up to 1050 lb/hr (475 kg/hr)	-	SX Up to 753 lb/hr (341.7 kg/hr)	CS10 Up to 800 lb/hr (364 kg/hr)

Type	Neptronic	Dristeem	Nortec	Carel	Pure	Armstrong	
Direct Steam	Multi- Steam Distribution	SKD-SD Multisteam SKD-HD Multisteam SKD-HDR Multisteam	Ultra-sorb LV Ultra-sorb LH Ultra-sorb XV	SAM-e manifold	UltimateSAM	-	HumidiPack
	Jacketed Tube Distribution	Single Tube Multi-Tube Multi-Tube Re-Evap Mini Rack Mini Rack Re-Evap	Single Tube Mini-bank Multiple Tube	LS (Single-Tube) LS (Multi-Tube)	-	Single Tube Multiple Tube Mini-Mult Insty-Pac	Series 9000 Series 1000 ManiPack HumidiPack Plus

Adiabatic Humidifiers

Type	Neptronic	Dristeem	Nortec	Carel	Munters	Armstrong
Evaporative	SKV Evaporative	Wetted Media System	MH	-	FA6	-

Type	Neptronic	Dristeem	Nortec	Carel	Pure	Armstrong
Atomizing Air / Water	SKA Up to 1320 lb/hr (600 kg/hr)	-	AFE 15 lb/hr (6.8 kg/hr) 1 nozzle MINI 28 lb/hr(12.7kg/hr) 2 nozzles OCTO 120 lb/hr(54.5 kg/hr) 8 nozzles	MC 500 lbs/hr (227 kg/hr)	-	Cool Fog
Atomizing High Pressure (Airless)	SKH Up to 3640 lb/hr (1651 kg/hr)	High-Pressure System Up to 5500 lb/hr (2495 kg/hr)	HP Up to 2860 lb/hr (1297.3 kg/hr)	Humifog Up to 7500 lb/hr (3402 kg/hr)	-	Pressure Fog Up to 3000 lb/hr (1361 kg/hr)