

Model #: NC8402PAN2SMF
Serial #: 10189817-A1

Size: 229 tons
Year: 2020



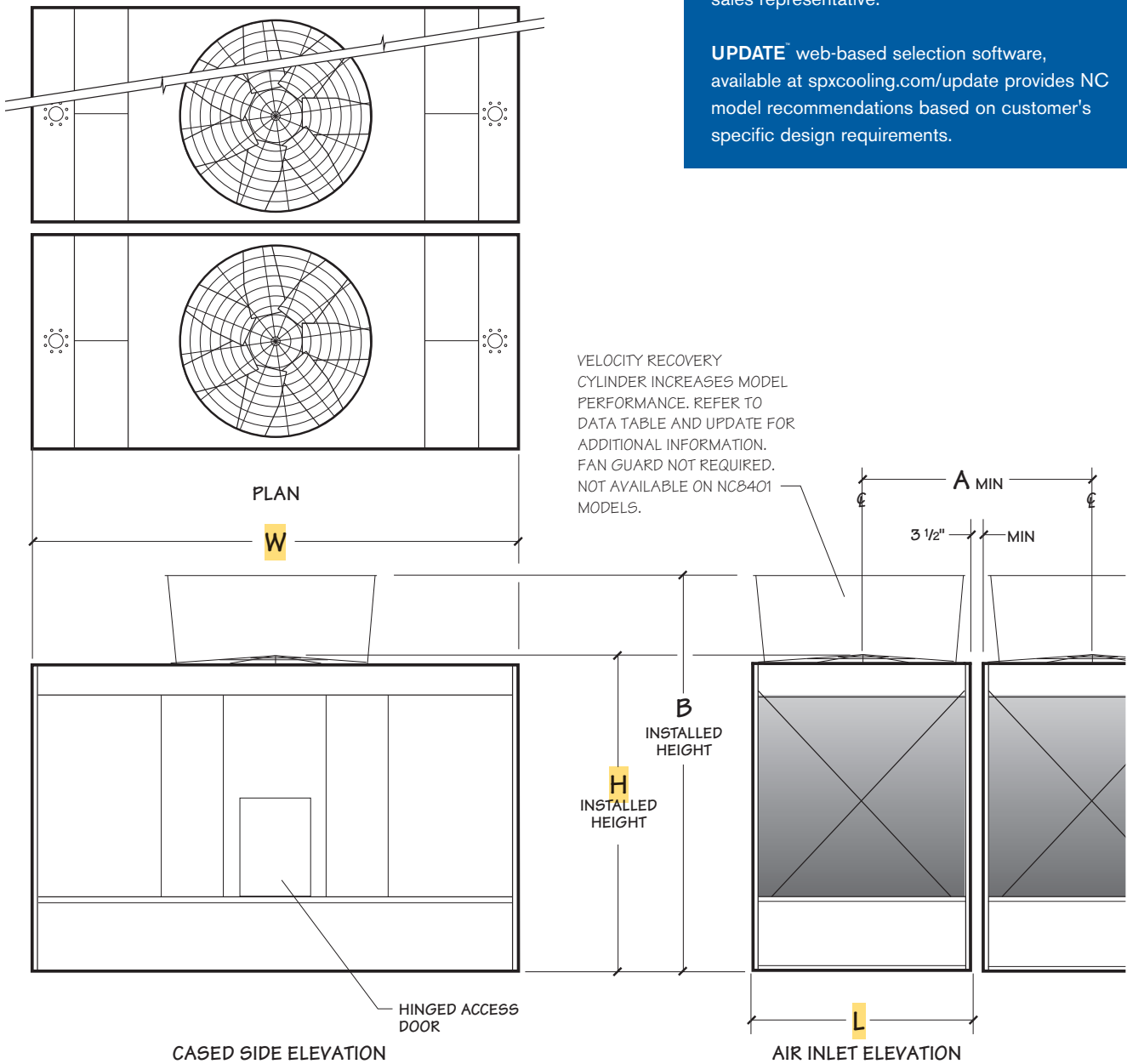
Shipping Weight: 4,748 lbs.
Operating Weight: 10,171 lbs.

L: 8' 5" W: 14' 2" H: 10' 3"

NC8401 NC8402 NC8403 NC8405

Use this data for preliminary layouts only.
Obtain current drawing from your local Marley
sales representative.

UPDATE™ web-based selection software,
available at spxcooling.com/update provides NC
model recommendations based on customer's
specific design requirements.



NC8401 NC8402 NC8403 NC8405

Model note 2	Nominal Tons note 3	Nominal Tons with VR Cylinder note 3	Motor hp	Design Operating Weight lb	Shipping Weight lb	Dimensions				
						L	W	H	B	A
NC8401G-1	101	–	2	7810	3983	6'-6¼"	12'-10"	10'-2½"	–	6'-9¾"
NC8401H-1	117	–	3							
NC8401K-1	139	–	5							
NC8401M-1	159	–	7.5							
NC8401N-1	175	–	10							
NC8401P-1	198	–	15							
NC8402H-1	156	168	3	10171	4748	8'-4¾"	14'-2"	10'-3"	14'-9"	8'-8¼"
NC8402K-1	186	199	5							
NC8402M-1	212	228	7.5							
NC8402N-1	236	252	10							
NC8402P-1	265	283	15							
NC8402Q-1	288	308	20							
NC8403H-1	196	214	3	15812	7411	8'-4¾"	18'-2"	11'-11¼"	16'-5¼"	8'-8¼"
NC8403K-1	237	256	5							
NC8403M-1	269	291	7.5							
NC8403N-1	297	320	10							
NC8403P-1	329	363	15							
NC8403Q-1	370	398	20							
NC8403R-1	391	422	25							
NC8403S-1	420	453	30							
NC8405H-1	242	246	3	19691	8896	9'-10¾"	19'-11"	11'-11¼"	16'-5¼"	10'-2¼"
NC8405K-1	280	292	5							
NC8405M-1	318	332	7.5							
NC8405N-1	354	369	10							
NC8405P-1	403	420	15							
NC8405Q-1	442	461	20							
NC8405R-1	469	491	25							
NC8405S-1	491	513	30							
NC8405T-1	539	565	40							
NC8405U-1	566	591	50							

NOTE

- 1 Use this bulletin for preliminary layouts only. Obtain current drawings from your Marley sales representative. All table data is per cell.
- 2 Last numeral of model number indicates number of cells. Change as appropriate for your selection.
- 3 Nominal tons are based upon 95°F HW, 85°F CW, 78°F WB, 3 gpm/ton and standard low sound fans. The UPDATE web-based selection software provides NC model recommendations based on specific design requirements.
- 4 Standard overflow is a 4" dia. standpipe in the collection basin floor. The standpipe removes for flush-out and draining. See page 20 for side overflow option.
- 5 Outlet sizes vary according to gpm and arrangement. See pages 20 and 21 for outlet sizes and details.
- 6 Makeup water connection may be 1" or 2" dia., depending upon tower heat load, water pressure, and desired connections. See page 15 for additional information.