

## Enodis

### Example:

TD320-075-DS-3-NHE-A  
 Uneven  
 Discus  
 3 comp in suction group 1  
 2 comp in suction group 2  
 0 comp in rest of suction groups  
 75 total horsepower  
 R22  
 Split temperature  
 208/60/3  
 Narrow rack horizontal receiver  
 141 to 160 inches long  
 Unit "A"

### Key:

- 1<sup>st</sup> is the type.  
 E - even compressors  
 T - uneven compressors
- 2<sup>nd</sup> is compressor code.  
 B - Bitzer screw  
 C - Carlyle recip  
 D - Copeland discus recip  
 R - Bitzer recip  
 S - Carlyle screw  
 Z - Copeland scroll
- 3<sup>rd</sup> is the number of compressors or pumps in 1<sup>st</sup> suction group.
- 4<sup>th</sup> is the number of compressors or pumps in 2<sup>nd</sup> suction group.
- 5<sup>th</sup> is the number of compressors or pumps in remaining suction groups.
- 6<sup>th</sup> is a dash.
- 7<sup>th</sup>, 8<sup>th</sup> & 9<sup>th</sup> are total compressor and pump horsepower (with leading zero for less than 100).
- 10<sup>th</sup> is a dash.
- 11<sup>th</sup> is the refrigerant code.  
 D - R22  
 R - R502  
 S - R404A  
 P - R507  
 J - R134a  
 C - R744  
 V - R407A  
 Z - R410A
- 12<sup>th</sup> is application code.  
 L - low temp (single or two stage)  
 D - low temp (auxiliary cooled)  
 C - medium temp  
 H - high temp  
 S - split temp

13<sup>th</sup> is a dash.

14<sup>th</sup> is electrical code.

3 - 208/60/3

4 - 460/60/3

5 - 575/60/3

6 - other

15<sup>th</sup> is a dash.

16<sup>th</sup>-17<sup>th</sup>, or 16<sup>th</sup>-18<sup>th</sup>, or 16<sup>th</sup>-19<sup>th</sup> is the rack style

CSSB, D, T - compact scroll system

DSP - outdoor distributed scroll pack

DSS - distributed scroll system

DV - double stacked vertical receivers

FH - front access horizontal receiver

FV - front access vertical receiver

FX - front access no receiver

FXSL - front access no receiver separator on left

FXSR - front access no receiver separator on right

NH - narrow horizontal receiver (obsolete)

NHS - narrow horizontal slimline

NH2 - narrow horizontal receiver

NV - narrow vertical receiver

NX - narrow no receiver

OH - outdoor high profile horizontal receiver (obsolete)

OHD - outdoor horizontal receiver double width

OHN - outdoor horizontal receiver narrow

OHS - outdoor horizontal receiver single width

OHW - outdoor horizontal receiver wide

OL - outdoor low profile horizontal receiver (obsolete)

ONH - outdoor narrow horizontal receiver

ONX - outdoor narrow no receiver

OVL - outdoor vertical left

OVR - outdoor vertical right

RHN - remote header no receiver

RHVL - remote header vertical receiver left

RHVR - remote header vertical receiver right

SP - special

SV - stacked vertical receiver

WH - wide horizontal receiver (obsolete)

Third from the last - rack length code.

A	80 and less		L	281 to 300
B	81 to 100		M	301 to 320
C	101 to 120		N	321 to 340
D	121 to 140		O	341 to 360
E	141 to 160		P	361 to 380
F	161 to 180		Q	381 to 400
G	181 to 200		R	401 to 420
H	201 to 220		S	421 to 440
I	221 to 240		T	441 to 460
J	241 to 260		U	461 to 480
K	261 to 280		V	481 and up

Next to last is a dash.

Last - unit letter designation.

A, B, C, D, E, F, G, H, I, J, K or L