

Universal Parallel-Flow Condensers

Features:

- High Performance
- Versatile Mounting Style
- With or Without Brackets
- Convenient Sizes
- Lightweight
- Low Air Side Pressure Drop
- O-Ring Style Tube Fittings
- 2, 3 or 4 Pass
- Designs Available
- Customization Available
- Upon Request
- Manufactured in the USA



TCD PN	SIZE	DESCRIPTION	BTU	REPLACES A SERPENTINE UP TO:	REPLACES A TUBE & FIN UP TO:
01-0288	14 X 18	2 - Pass without brackets	18,650	290 in ²	315 in ²
01-0289	14 X 20	2 - Pass without brackets	21,825	322 in ²	351 in ²
01-0290	14 X 22	2 - Pass without brackets	22,600	354 in ²	386 in ²
01-0291	14 X 24	2 - Pass without brackets	23,400	386 in ²	420 in ²
01-0292	12 X 18	2 - Pass without brackets	16,270	248 in ²	270 in ²
01-0293	12 X 20	2 - Pass without brackets	18,250	276 in ²	300 in ²
01-0294	12 X 22	2 - Pass without brackets	20,240	304 in ²	330 in ²
01-0295	12 X 24	2 - Pass without brackets	21,825	331 in ²	360 in ²
01-0296	14 X 25.5	2 - Pass without brackets	26,590	411 in ²	447 in ²
01-0559	16 X 26	2 - Pass without brackets	30,100	478 in ²	520 in ²
01-0603	14 X 24	3 - Pass without brackets	23,800	396 in ²	430 in ²
01-0545	14 X 20	3 - Pass without brackets	22,200	330 in ²	358 in ²
01-0602	12 X 20	3 - Pass without brackets	18,650	276 in ²	300 in ²
01-0581	14 X 22	3 - Pass with brackets	23,100	363 in ²	394 in ²
01-0562	12 X 20	2 - Pass with brackets	18,250	276 in ²	300 in ²
01-0552	14 X 24	2 - Pass with brackets	23,400	386 in ²	420 in ²
01-0550	12 X 24	2 - Pass with brackets	21,825	331 in ²	360 in ²
01-0551	14 X 20	2 - Pass with brackets	21,825	322 in ²	351 in ²

This substitution guides is for reference purposes only. The actual heat rejection of different condensers in the market may vary significantly. Actual testing must be performed to determine proper substitutions.

TEST CONDITIONS:

Inlet Air Temp: **100°F**

Air Velocity: **500 fpm**

Fin Density: **14 fpi**

Air Resistance: **.15" H₂O @ 500 fpm**

Condensing Pressure: **220 psi**

Refrigerant Flow Rate: **150-240 lbs/hr**

Superheat: **45°F**

Subcool: **9°F**

Most units are in stock.

All units are bulk packaged 40 pieces part #, per box in standard corrugated packaging.

Credit terms net 30 days (with approval). | Single packaged units available - call for price.

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