



OUR INTERCOOLER TYPE3 IS THE MOST ADVANCED DRIVER COOLING SYSTEM AVAILABLE ANYWHERE. IT UTILIZES STATE OF THE ART HEAT SINK DESIGN AND MANUFACTURING, ULTRA HIGH POWER THERMO-ELECTRIC COOLING MODULES, ADVANCED ELECTRONICS AND OUR UBER3 BRAKE COOLING TECHNOLOGY. IT HAS ALSO BEEN ENGINEERED FOR OPTIMAL AIRFLOW EFFICIENCY AND CAN NOW BE COUPLED WITH THE MOST ADVANCED CO/VOC FILTRATION SYSTEM IN THE WORLD, THE NEW INCAR SS SUPER-SLAB FILTRATION SYSTEM. IT HAS NO EQUAL.



INTERCOOLER
advanced driver air conditioning system **TYPE3**

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INTERCOOLER TYPE 3 FEATURES:

- ULTRA-EFFICIENT DESIGN
- ADVANCED MANUFACTURING TECHNIQUES
- SOLID STATE COOLING
- LIGHT WEIGHT
- HIGH OUTPUT PRESSURE AND AIRFLOW
- SEPARATE DRIVER AIR AND HEAT REJECTION AIR (OPTIMIZED FILTERING)
- ULTRA COMPACT CONTROLLER
- UNPARALLELED RACE WINS AND SERIES CHAMPIONSHIP PEDIGREE

TYPICAL OPERATION

- VOLTAGE - 13.8 VDC
- CURRENT - 28.5 AMPS
- AIRFLOW TO HELMET - 26.3 CFM (MAX)
- OUTFLOW PRESSURE TO HELMET - 13.5 IN. H2O (3.36 KPA)

TYPICAL PERFORMANCE AT HIGHEST COOLING POWER SETTING:

- AIRFLOW #1 / 18CFM / 34' DELTA T / 24.4 AMPS
- AIRFLOW #2 / 20CFM / 31' DELTA T / 25.3 AMPS
- AIRFLOW #3 / 23.5CFM / 28' DELTA T / 26.7 AMPS
- AIRFLOW #4 / 26.3CFM / 26' DELTA T / 28.5 AMPS

OVERLOAD PROTECTION:

- CURRENT OVERLOAD PROTECTION - INTERNAL SELF RESETTING 40 AMP CIRCUIT BREAKER
- SELF RESETTING - AFTER 30 SECOND DELAY
- BLOWERS - CURRENT LIMITED TO 15 AMPS

PHYSICAL:

- DIMENSIONS - 18.5" X 5.9" X 5.2"
- WEIGHT - 7LB 5OZ WITH CONTROLLER



SHOWN WITH
OPTIONAL INCAR SS
FILTRATION SYSTEM



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