MERJ M30T460-3-AH — 30 Ton Vertical Air Conditioner with Heat

The MERJ M30T460-3-AH is a 30-ton-class vertical air conditioner with 72 kW of electric heat, three-phase power and Cam-Lok connections. The exact original AH model is supplier-listed with R-410A, scroll compression and 10,400 CFM airflow. Genuine reference photos show three upper and three lower duct collars, top condenser fans and base fork pockets.

MERJ M30T460-3-AH actual reference unit574824 — brand, grilles and electrical panel
MERJ M30T460-3-AH exact-model reference — three supply and three return collars
MERJ M30T460-3-AH actual reference unit574824 — vertical cabinet service face
Original exact-model supplier technical description
Operator-instruction request

Manufacturer	MERJ
Model	M30T460-3-AH
Equipment type	Vertical self-contained industrial air conditioner
Nominal rental cooling class	30 tons
Published supplier cooling rating	386,746 BTU/h; supplier rating without test conditions
Electrical supply, exact supplier	480 V / 3 phase / 60 Hz
Electric heat	72 kW
Supplier heat output	245,664 BTU/h
Supplier airflow	10,400 CFM
Supplier static-pressure settings	1.18 high / 0.79 low; units not stated
Compressor type	Scroll
Refrigerant, original AH version	R-410A
Electrical connection	Cam-Lok
Air connections, photographed reference	3 upper and 3 lower round duct collars
Condenser discharge	Top-mounted fans
Cabinet access	Hinged and latched service panels
Condenser protection	Perforated metal coil guards
Handling	Base fork pockets
Installation format	Vertical skid-mounted package
Electrical panel	Cabinet-mounted service controls