



SANYO Commercial Solutions

HVAC Solutions Group
1165 Allgood Rd., N.E., Suite 22
Marietta, GA 30062
Tel: 770.977.8510
www.sanyohvac.com

Technical Service Bulletin

2006.10.26

Topic: **ICM Outdoor Fan Speed Controller**

Applicable Product: All Sanyo R-410a Air Conditioners and Heat Pumps

Please be aware that ICM outdoor fan speed controllers *are not compatible* for use with Sanyo's new R-410a system. Our new outdoor units incorporate variable speed outdoor fan motors that are controlled by the outdoor Printed Circuit Board (PCB). Installing an ICM controller will result in damage to the fan motor as well as damage to the outdoor PCB.

For applications requiring cooling operation during low outdoor ambient temperature, please select one of our "Low Ambient" outdoor units as follows:

Zero degree low ambient outdoor units include:

- 24,000 BTU/hr and less: CL0971, CL1271, CL1872, CL2472
- 26,000 BTU/hr and greater: C2672R, C3072R, C3672R, C4272R
-

Flexi Multi outdoor units are capable of the following:

- 32 Degree cooling operation with 18,000 or 24,000 BTU indoor units.
- 23 Degree cooling operation with 7,000, 9,000 or 12,000 BTU indoor units.

For additional details please access our technical literature using our website at www.sanyohvac.com or contact our technical service department at 800-851-1235.