Declaration of conformity

For the following equipment：

DC FAN

Product No: See Model list

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied：

RoHS Directive (2011/65/EU)、(EU)2015/863

Low Voltage Directive (2014/35/EU)：

EN IEC 62368-1:2020/A11:2020

Note:

The DC FAN is considered as a component that will be operated in combination with final equipment, the final equipment, manufacturers must re-qualify declaration of conformity on the complete system again

Person responsible for making this declaration：

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Eris Wu /Director, Group R & D：		Alex Tsai/ Director, Product Strategy Center：	
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan	July 14th, 2025		
(Place)	(Date)		

Version：1

Model List

Product No	TUV Certificate No
CH(a)4012(b)L-(c)20(d), CH(a)4012(b)M-(c)20(d), CH(a)4012(b)H-(c)20(d), CH(a)4012(b)X-(c)20(d), CH(a)4012(b)Y-(c)20(d), CH(a)4024(b)L-(c)20(d), CH(a)4024(b)M-(c)20(d), CH(a)4024(b)H-(c)20(d), CH(a)4024(b)X-(c)20(d), CH(a)4024(b)Y-(c)20(d), CH(a)4024(b)U-(c)20(d), CH(a)6024(b)L-(c)25(d), CH(a)6024(b)M-(c)25(d), CH(a)6024(b)H-(c)25(d), CH(a)6024(b)X-(c)25(d), CH(a)6024(b)Y-(c)25(d), CH(a)6012(b)L-(c)10(d), CH(a)6012(b)M-(c)10(d), CH(a)6012(b)H-(c)10(d), CH(a)6012(b)X-(c)10(d), CH(a)6012(b)Y-(c)10(d), CH(a)6012(b)U-(c)10(d) [(a)= 'A' or 'T', indicates type of lead wire, 'A' indicates lead wires '+' and '-', 'T' indicates lead wires '+', '-' and 'FG' wire which used for detecting running status of fan; (b)= 'S', 'R', 'B', 'C' indicates type of bearing, 'S' indicates sleeve bearing, 'R' indicates hydraulic bearing, 'B' indicates multiple ball bearing, 'C' indicates single ball bearing; (c)= 'A', 'R', 'S', 'W' or blank indicates the functionality of product, 'A' or blank indicates none rotate detection and FG and thermo-control speed or pulse width modulation; 'R' indicates rotate detection automatic restart and locked current protection; 'S' indicates thermo-control speed, automatic restart and locked current protection; 'W' indicates pulse width modulation and automatic restart and locked current protection; (d)= 'A'-'Z' indicates code of supplier, which is not affect safety compliance. 'L', 'M', 'H', 'X', 'Y' and 'U' indicates speed degree, 'L' indicates low speed, 'M' indicates medium speed, 'H' indicates high speed, 'X' indicates very high speed, 'Y' indicates most high speed, 'U' indicates extremely high speed.]	B 055365 0010 Rev. 00
CH(a)2005(b)L-(c)06(d), CH(a)2005(b)M-(c)06(d), CH(a)2005(b)H-(c)06(d), CH(a)2005(b)L-(c)10(d), CH(a)2005(b)M-(c)10(d), CH(a)2005(b)H-(c)10(d), CH(a)3009(b)L-(c)10(d), CH(a)3009(b)M-(c)10(d), CH(a)3009(b)H-(c)10(d), CH(a)3012(b)L-(c)10(d), CH(a)3012(b)M-(c)10(d), CH(a)3012(b)H-(c)10(d), CH(a)3012(b)X-(c)10(d), CH(a)4012(b)L-(c)10(d), CH(a)4012(b)M-(c)10(d), CH(a)4012(b)H-(c)10(d), CH(a)4012(b)X-(c)10(d), CH(a)4012(b)L-(c)20(d), CH(a)4012(b)M-(c)20(d), CH(a)4012(b)H-(c)20(d), CH(a)4012(b)X-(c)20(d), CH(a)4012(b)L-(c)28(d), CH(a)4012(b)M-(c)28(d), CH(a)4012(b)H-(c)28(d), CH(a)5012(b)L-(c)10(d), CH(a)5012(b)M-(c)10(d), CH(a)5012(b)H-(c)10(d), CH(a)5012(b)X-(c)10(d), CH(a)5012(b)L-(c)15(d), CH(a)5012(b)M-(c)15(d), CH(a)5012(b)H-(c)15(d), CH(a)5012(b)X-(c)15(d), CH(a)5012(b)L-(c)20(d), CH(a)5012(b)M-(c)20(d), CH(a)5012(b)H-(c)20(d), CH(a)5012(b)X-(c)20(d), CH(a)6012(b)L-(c)15(d), CH(a)6012(b)M-(c)15(d), CH(a)6012(b)H-(c)15(d), CH(a)6012(b)X-(c)15(d), CH(a)6012(b)L-(c)25(d), CH(a)6012(b)M-(c)25(d), CH(a)6012(b)H-(c)25(d), CH(a)6012(b)X-(c)25(d), CH(a)6012(b)L-(c)28(d), CH(a)6012(b)M-(c)28(d), CH(a)6012(b)H-(c)28(d), CH(a)6012(b)X-(c)28(d), CH(a)6012(b)L-(c)38(d), CH(a)6012(b)M-(c)38(d), CH(a)6012(b)H-(c)38(d), CH(a)6012(b)X-(c)38(d), CH(a)7512(b)L-(c)30(d), CH(a)7512(b)M-(c)30(d), CH(a)7512(b)H-(c)30(d), CH(a)7512(b)X-(c)30(d), CH(a)8012(b)L-(c)15(d), CH(a)8012(b)M-(c)15(d), CH(a)8012(b)H-(c)15(d), CH(a)8012(b)X-(c)15(d), CH(a)8012(b)L-(c)25(d), CH(a)8012(b)M-(c)25(d), CH(a)8012(b)H-(c)25(d), CH(a)8012(b)X-(c)25(d), CH(a)9212(b)L-(c)25(d), CH(a)9212(b)M-(c)25(d), CH(a)9212(b)H-(c)25(d), CH(a)9212(b)X-(c)25(d), CH(a)12512(b)L-(c)38(d), CH(a)12512(b)M-(c)38(d), CH(a)12512(b)H-(c)38(d) [(a)= 'A' or 'T', indicates type of lead wire, 'A' indicates lead wires '+' and '-', 'T' indicates lead wires '+', '-'and 'FG' wire which used for detecting running status of fan; (b)= 'S', 'R', 'B', 'C' indicates type of bearing, 'S' indicates sleeve bearing, 'R' indicates hydraulic bearing, 'B' indicates multiple ball bearing, 'C' indicates single ball bearing; (c)= 'A'-'Z' or blank indicates product code, which is not affect safety compliance; (d)= 'A'-'Z' indicates code of supplier, which is not affect safety compliance. 'L', 'M', 'H' and 'X' indicates speed degree, 'L' indicates low speed, 'M' indicates medium speed, 'H' indicates high speed, 'X' indicates ultra high speed.]	B 055365 0009 Rev. 00
CH(z)3005(y)L-(x)10(v), CH(z)3005(y)M-(x)10(v), CH(z)3005(y)H-(x)10(v), CH(z)3005(y)X-(x)10(v), CH(z)3005(y)Y-(x)10(v), CH(z)3005(y)U-(x)10(v), CH(z)3024(y)L-(x)10(v), CH(z)3024(y)M-(x)10(v), CH(z)3024(y)H-(x)10(v), CH(z)3024(y)X-(x)10(v), CH(z)3024(y)Y-(x)10(v), CH(z)3024(y)U-(x)10(v), CH(z)4012(y)L-(x)20(v), CH(z)4012(y)X-(x)20(v), CH(z)4012(y)U-(x)20(v), CH(z)4012(y)V-(x)20(v), CH(z)4012(y)W-(x)20(v), CH(z)4012(y)P-(x)20(v), CH(z)4012(y)F-(x)20(v), CH(z)4012(y)L-(x)28(v), CH(z)4012(y)M-(x)28(v), CH(z)4012(y)H-(x)28(v), CH(z)4012(y)X-(x)28(v), CH(z)4012(y)Y-(x)28(v), CH(z)6012(y)V-(x)25(v), CH(z)6012(y)W-(x)25(v), CH(z)6012(y)P-(x)25(v), CH(z)8024(y)L-(x)25(v), CH(z)8024(y)M-(x)25(v), CH(z)8024(y)H-(x)25(v), CH(z)8024(y)X-(x)25(v), CH(z)8024(y)Y-(x)25(v), CH(z)8012(y)L-(x)38(v), CH(z)8012(y)M-(x)38(v), CH(z)8012(y)H-(x)38(v), CH(z)8012(y)X-(x)38(v), CH(z)8012(y)Y-(x)38(v), CH(z)8012(y)U-(x)38(v), CH(z)8048(y)L-(x)38(v),	B 055365 0008 Rev. 00

CH(z)8048(y)M-(x)38(v), CH(z)8048(y)H-(x)38(v), CH(z)8048(y)X-(x)38(v), CH(z)8048(y)Y-(x)38(v), CH(z)8048(y)U-(x)38(v), CH(z)8048(y)V-(x)38(v), CH(z)9012(y)L-(x)20(v), CH(z)9012(y)M-(x)20(v), CH(z)9012(y)H-(x)20(v), CH(z)9012(y)X-(x)20(v), CH(z)14012(y)L-(x)25(v), CH(z)14012(y)M-(x)25(v), CH(z)14012(y)H-(x)25(v), CH(z)14012(y)X-(x)25(v), CH(z)14012(y)Y-(x)25(v), CH(z)14012(y)U-(x)25(v), CH(z)14012(y)V-(x)25(v), CH(z)11312(y)L-(x)37(v), CH(z)11312(y)M-(x)37(v), CH(z)11312(y)H-(x)37(v), CH(z)11312(y)X-(x)37(v), CH(z)11312(y)Y-(x)37(v), CH(z)11312(y)U-(x)37(v), CH(z)11312(y)V-(x)37(v) **[‘(z)’ may be ‘A’ or ‘T’, indicates type of lead wire; ‘A’ indicates lead wires only have ‘+’ and ‘-’, ‘T’ indicates lead wires have ‘+’, ‘-’ and one or two signal(s). ‘(y)’ may be ‘S’, ‘R’, ‘B’ or ‘C’, indicates type of bearing; ‘S’ indicates sleeve bearing, ‘R’ indicates rifle bearing, ‘B’ indicates two ball bearings, ‘C’ indicates one ball bearing.** **‘(x)’ may be ‘A’, ‘R’, ‘S’, ‘W’ or blank, indicates function; ‘A’ or blank indicates no rotate detection, frequency generator, thermo-control speed and pulse width modulation, ‘R’ indicates rotate detection automatic restart, frequency generator and locked current protection, ‘S’ indicates thermo-control speed, automatic restart and locked current protection, ‘W’ indicates pulse width modulation, automatic restart and locked current protection. ‘(v)’ may be ‘A’ to ‘Z’, indicates code of supplier, which is not affect safety compliance.]**	
CH(z)4024(y)L-(x)15(w), CH(z)4024(y)M-(x)15(w), CH(z)4024(y)H-(x)15(w), CH(z)4024(y)X-(x)15(w), CH(z)4024(y)Y-(x)15(w), CH(z)4024(y)V-(x)28(w), CH(z)4024(y)W-(x)28(w), CH(z)4024(y)P-(x)28(w), CH(z)4024(y)F-(x)28(w), CH(z)6024(y)U-(x)25(w), CH(z)6012(y)H-(x)38(w), CH(z)6012(y)X-(x)38(w), CH(z)6012(y)Y-(x)38(w), CH(z)6024(y)L-(x)38(w), CH(z)6024(y)M-(x)38(w), CH(z)6024(y)H-(x)38(w), CH(z)6024(y)X-(x)38(w), CH(z)6024(y)Y-(x)38(w), CH(z)6024(y)U-(x)38(w), CH(z)6024(y)V-(x)38(w), CH(z)6048(y)L-(x)38(w), CH(z)6048(y)M-(x)38(w), CH(z)6048(y)H-(x)38(w), CH(z)6048(y)X-(x)38(w), CH(z)6048(y)Y-(x)38(w), CH(z)6048(y)U-(x)38(w), CH(z)6048(y)V-(x)38(w), CH(z)6812(y)L-(x)70(w), CH(z)6812(y)M-(x)70(w), CH(z)6812(y)H-(x)70(w), CH(z)6812(y)X-(x)70(w), CH(z)7512(y)L-(x)30(w), CH(z)7512(y)M-(x)30(w), CH(z)7512(y)H-(x)30(w), CH(z)7512(y)X-(x)30(w), CH(z)7512(y)Y-(x)30(w), CH(z)7512(y)U-(x)30(w), CH(z)7524(y)H-(x)30(w), CH(z)7524(y)X-(x)30(w), CH(z)7524(y)Y-(x)30(w), CH(z)7524(y)U-(x)30(w), CH(z)7524(y)V-(x)30(w), CH(z)7524(y)W-(x)30(w), CH(z)7524(y)P-(x)30(w), CH(z)8012(y)L-(x)25(w), CH(z)8012(y)M-(x)25(w), CH(z)8012(y)U-(x)25(w), CH(z)8012(y)V-(x)25(w), CH(z)8012(y)W-(x)25(w), CH(z)8012(y)P-(x)25(w), CH(z)8024(y)L-(x)38(w), CH(z)8024(y)M-(x)38(w), CH(z)8024(y)H-(x)38(w), CH(z)8024(y)X-(x)38(w), CH(z)8024(y)Y-(x)38(w), CH(z)8024(y)U-(x)38(w), CH(z)9012(y)L-(x)15(w), CH(z)9012(y)M-(x)15(w), CH(z)9012(y)H-(x)15(w), CH(z)9012(y)X-(x)15(w), CH(z)9012(y)Y-(x)15(w), CH(z)9212(y)L-(x)25(w), CH(z)9212(y)M-(x)25(w), CH(z)9212(y)H-(x)25(w), CH(z)9212(y)X-(x)25(w), CH(z)9212(y)Y-(x)25(w), CH(z)9212(y)U-(x)25(w), CH(z)9212(y)V-(x)25(w), CH(z)9212(y)W-(x)25(w), CH(z)9212(y)P-(x)25(w) **[(z)= ‘A’ or ‘T’, indicates type of lead wire, ‘A’ indicates lead wires ‘+’ and ‘-’, ‘T’ indicates lead wires ‘+’, ‘-’ and ‘FG’ wire which used for detecting running status of fan;** **(y) = ‘S’, ‘R’, ‘B’, ‘C’, indicates type of bearing, ‘S’ indicates sleeve bearing, ‘R’ indicates hydraulic bearing, ‘B’ indicates multiple ball bearing, ‘C’ indicates single ball bearing;** **(x)= ‘A’, ‘R’, ‘S’, ‘W’, or blank, indicates the functionality of product, ‘A’ or blank indicates none rotate detection and FG and thermo-control speed or pulse width modulation, ‘R’ indicates rotate detection automatic restart and locked current protection, ‘S’ indicates thermo-control speed, automatic restart and locked current protection, ‘W’ indicates pulse width modulation and automatic restart and locked current protection (PWM);** **(w)= ‘A’-‘Z’, indicates code of supplier, which is not affecting safety compliance.]**	**B 055365 0012 Rev. 00**