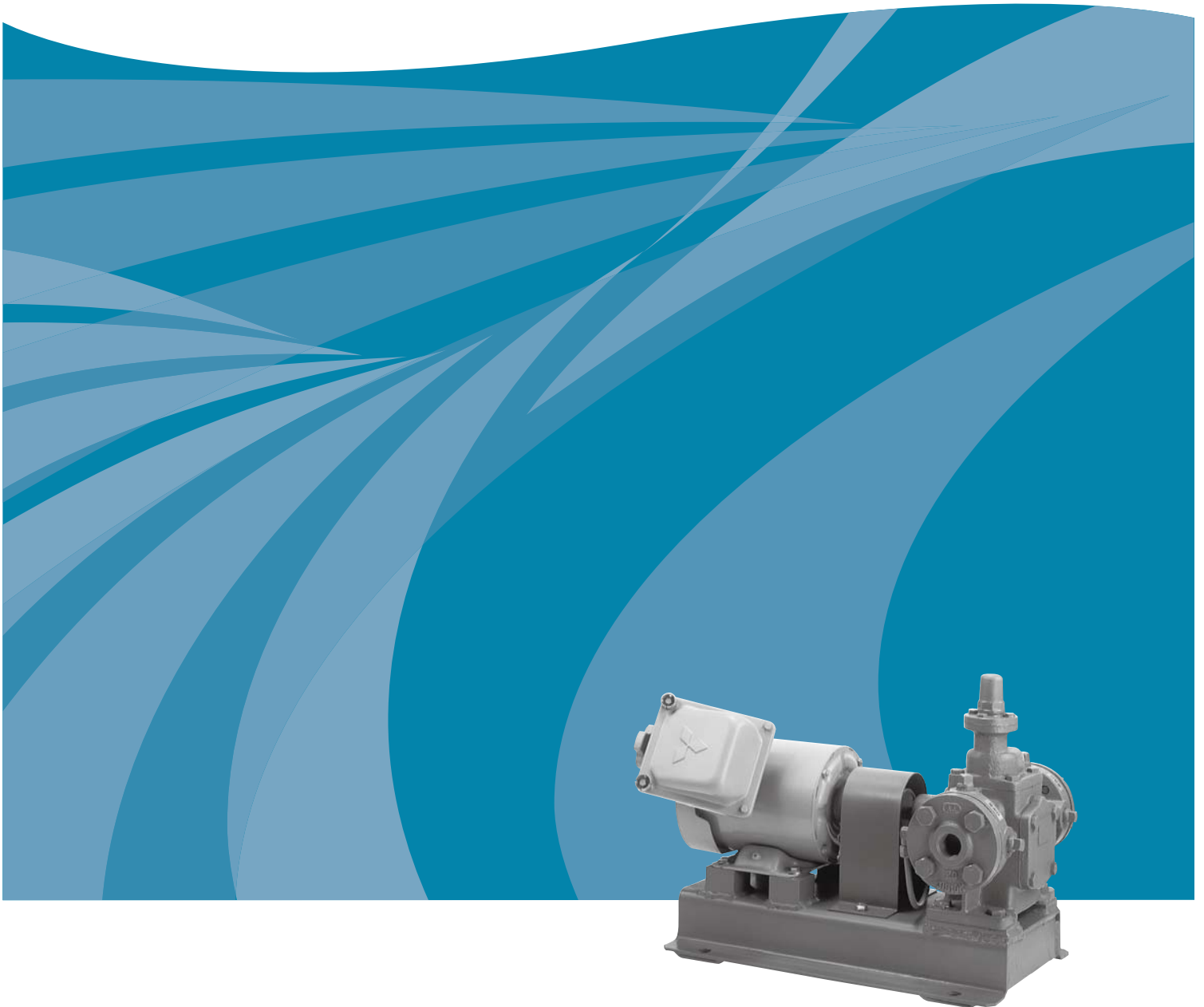


TERAL

PUMP CATALOGUE



Pump Line up

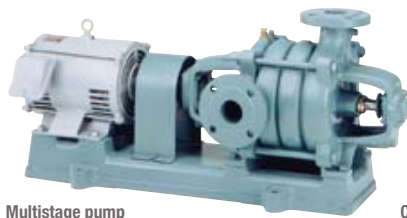
Although we may not notice them, pumps support our everyday lives. Leading-edge technology and uncompromising product quality control provide answers to today's changing needs.



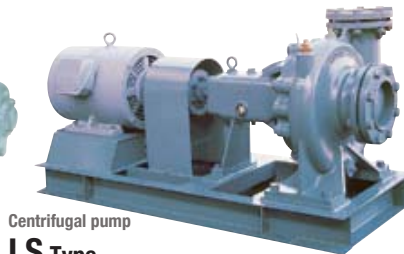
Centrifugal pumps

High performance and reduced size and weight have been realized through the latest fluid design. Our stainless steel lineup has been improved to respond to a wide variety of needs.

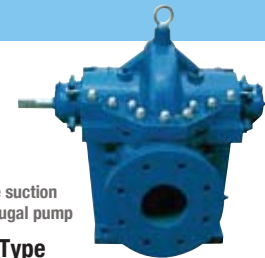
Centrifugal pumps



Multistage pump
M Type



Centrifugal pump
LS Type



Double suction
centrifugal pump
DH Type



Motor pump
**SJM2/
SJM3 Type**



Centrifugal pump
SJ4 Type



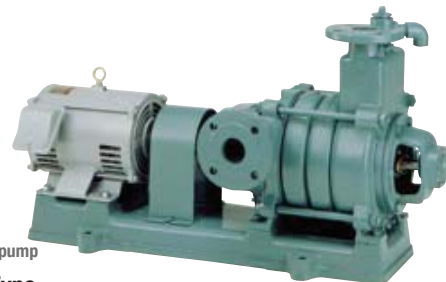
In-Line pump
LP Type



Self-priming pumps



Centrifugal pump
SP3/SP Type



Multistage pump
MSP Type



Motor pump
MTP Type



Plastics
motor pump
ESPM Type

Centrifugal/Stainless steel pumps



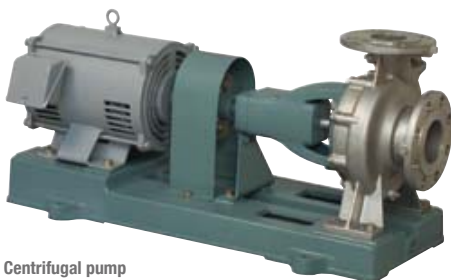
Motor pump
SJMS Type



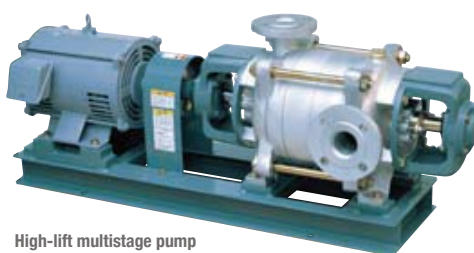
Multistage horizontal pump
NX Type



Line pump
SLP2 Type



Centrifugal pump
SJS Type

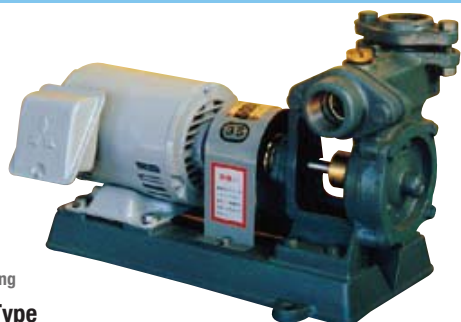


High-lift multistage pump
MKHS Type



High-lift stand type
multistage pump
SVM Type

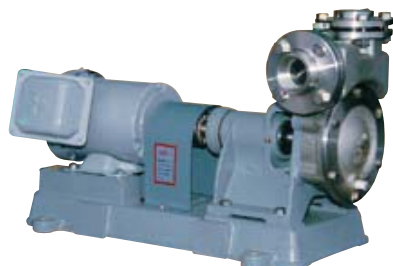
Cascade Pumps



Self-priming
KSP Type

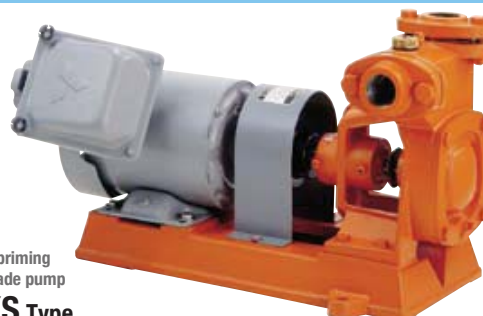


High pressure
two-stage
KH Type



Self-priming
stainless steel
KSPS Type

Oil pumps



Self-priming
cascade pump
OKS Type



Gear pump
**GPL II /
GPM II Type**



Gear pump
GV Type



Freshwater submersible pumps

Our submersible motor pumps for deep wells are known for their high functionality and reliability. Our flexible lineup provides answers to a range of needs, from heavy industrial use to household uses.



Submersible axial flow/oblique flow pump
High capacity pump

SAM Type, SPM Type



Deep well submersible pumps

TWS Type



Stainless steel
Deep well submersible pumps

MSUS Type



All stainless steel
submersible turbine pump

SSTM Type



Submersible turbine middle inlet pump
(can be installed horizontally)

SSTM Type (T Type)



Submersible turbine bottom-inlet pump

STM Type (TU Type)



Deep well submersible pump

MSU Type



Water supply units

Designs that provide power while saving space and energy.

Practical, durable, highly functional pumps provide reliable support for daily life.

Direct booster units



Large bore 75 mm Cabinet
MC3 Type



New cabinet
MC4 Type



Installation type
NX-DFC Type

Surface water supply units



Estimated thermal pressure constant control water supply unit (inverter control)
NX-VFC Type



Constant-pressure water supply unit
NX-LAT Type



Self-priming auto reel
LAT III Type

High head high flow water supply units



SVMV Type

Coming Soon

Submersible water supply units



Estimated thermal pressure constant control
SSTM-VFC Type

Pumping units



NX-LFT Type



Fire pumps

Teral presents the industry's first unitized fire pump. Its high-level technology and reliability have won considerable praise.

Surface fire pump units

MJF Type



MKF/MF Type



NXF Type



Specified facility water service linked type

NXFT Type



Fire pump with engine

MKFD Type



Submersible drainage pumps (For drainage)

Submersible shallow water level
LG2 Type



With cutter
KO Type



Compact
PL Type



Effluent pump unit
RPU Type



Stainless steel
KCS2 Type



Semi-vortex
SVC Type



Pump unit
**U-PLT/
U-PVT Type**



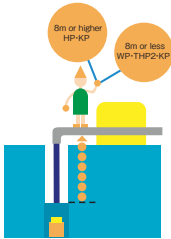
Household pumps

Household pumps used in houses and housing complexes. We offer ideas for pressure pumps, deep well pumps, submersible pumps, etc. that are tailored to installation sites and conditions of use.

What is the suction head?

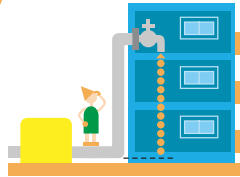
If the suction head is:

- 8m or higher, please select a submersible pump (HP type) or a shallow/deep well pump (KP type).
- 8m or less, please select either a shallow well pump (WP or THP2 type) or a shallow/deep well pump (KP type).
- 3m or less for pressure pumps, please select a water mains pressure unit pump (WP-S or THP-D type).



What is the delivery head?

- The head height is a measure of the distance from the pump to the highest outlet.



What is the capacity you need?

- A good way to estimate the required capacity is to multiply the number of outlets in simultaneous use by 10 liters per minute.



Should I choose manual or automatic?

- Generally, households use an automatic system, in which water flows as soon as the tap is turned.
- If water is going to be used continuously for a prolonged period, it may be better to select a manual system (one that requires action to start and stop the pump).



Shallow well constant pressure water supply pump

THP5 Type



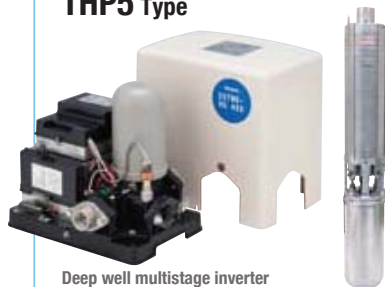
Shallow well automatic pump

WP Type



Shallow/deep well automatic pump

KP Type



Deep well multistage inverter turbine submersible pump

TWS-V Type



Shallow/deep submersible pump

HKP Type



Shallow well manual pump

CP Type



Shallow well inverter pump

THP5-V Type

Shallow/deep submersible pump for general household water supply

TWS Type

Pressure cistern

ST Type

Compact water supply pump

THP2-V-DW Type



Water mains pressure unit pump with water receiving tank

RMB Type

(For use with THP5 Type)





Industrial/Set Pumps

Solid reliability and ease of maintenance are musts for units of machinery.

These highly distinctive products respond to the needs of a wide variety of workplaces.

Coolant pumps



Compact immersion type
VKP Type



Compact multistage immersion type
LHW Type



Compact multistage immersion type
VKA Type



Compact multistage immersion type with stainless steel liquid contact parts
VKC Type



High flow immersion type
LFO Type



High flow multistage immersion type
LPW Type



High-head multistage immersion type
VKB Type



Compact self-priming type
VKN Type



High flow multistage self-priming type
LPS Type

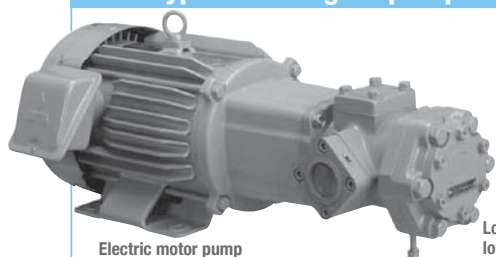


Floor mounted non self-priming type
VKH Type

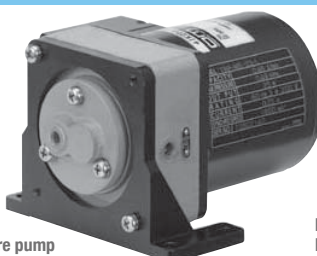


For tank interior cleaning
SKM Type

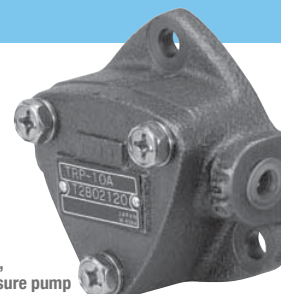
TRP type internal gear pumps



Electric motor pump
TRP-MHC Type



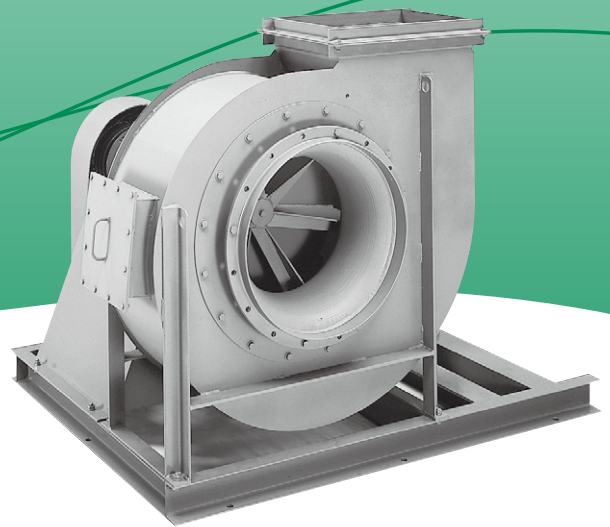
Low-flow, low-pressure pump
TRP-MS Type



Low-flow, low-pressure pump
TRP-A Type

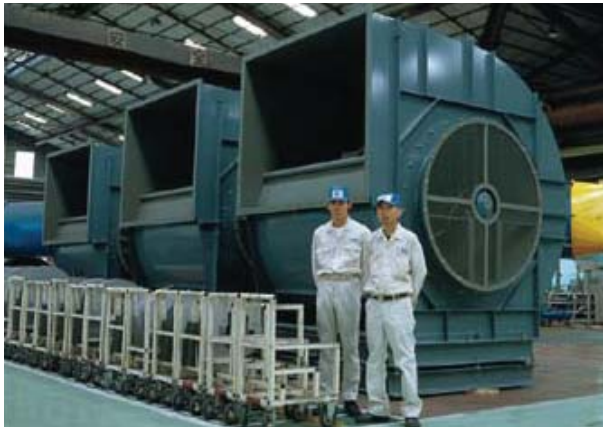
TERAL

FAN CATALOGUE



Fan Line up

Fans have come to play an indispensable role in today's ever more complex urban environments. Our varied line-up of high safety products help to maintain comfortable environments in a number of ways.



For building ventilation and air conditioning

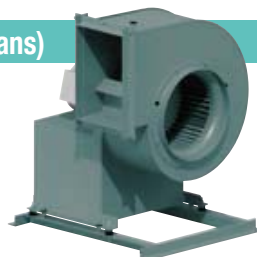
We are proud to present this diverse line up of products, used everywhere from air blowers in large-scale underground parking garages and subway stations, to ventilation units in hot water supply rooms.

Fan Line up

Sirocco fans (Centrifugal fans)



In-Line
LCF2 Type



Single suction direct acting type
CLF5-HOH Type



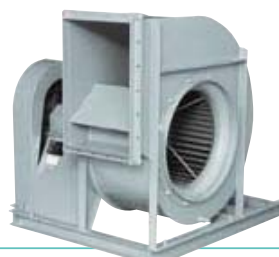
Inverter fan
CLF5-VF Type



Dual intake
CLFII -RD Type



Ventilation fan
CLF5-RS Type



Single suction overhang impeller type
CLF5(II)-OB Type

Diagonal flow fans



In-line fan
ALF/ALFII Type



Direct-coupled motor driven In-line fan
ALF-II E Type



Belt drive type
ALF-II P Type

Mild fans (Limit-Load fans)



Single suction direct acting type
CMF3-HOH Type



Single suction overhang impeller type
CMF3-SOB Type



Single suction center impeller type
CMF3-RS Type

Axial flow fans



Motor driven
AES-II Type



Belt drive type
APK5 Type



AF-70S Type

Silencer boxes



Sirocco fan, single intake
CLF5-U-RS Type



Sirocco fan, dual intake
CLFII-U-RD Type



Line fan
ALF Type II-U

Chemical fans



PVC sirocco fan
CLP Type



PVC axial flow fan
AEP Type

Rooftop ventilator



**Standard type
S-series**

Smoke ventilation fans



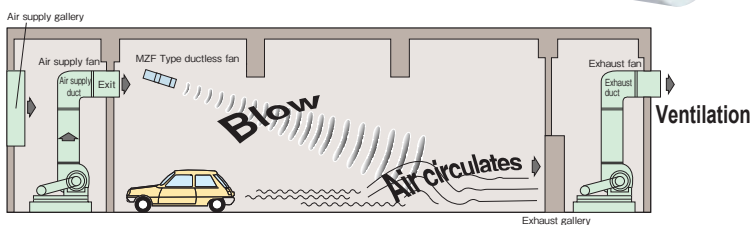
Motor driven centrifugal smoke ventilator
CLFII-CMF3(R) Type

Smoke ventilation axial flow fan
AESIV(R) Type



Fans for special uses

Mini jet fan
MZT/MZF-T Type



Energy recovery ventilators

Building use
Econo unit
EU Type





Industrial air blowers, Set fans

Air-cooling ventilators in thermal electric power plants, buildings, and factories help to maintain comfortable air conditions by sending fresh air and water.

These safe, high-performance devices help keep industrial facilities clean.



Single phase ring blower
VFZ-PN Type



3-phase ring blower
VFZ-A Type



3-phase low-noise type ring blower
VFZ-AN Type



Approved ring blower
VFC Type



Electric fan
KT Type



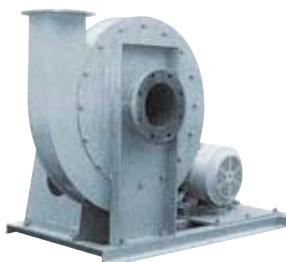
Mild fan
CMF3-0B Type



Turbo fan
CTF2-0B Type



Turbo fan
CTF3-0B Type



Turbo blower
CTB Type



Plate fan
CPF Type



Coupling direct link turbo fan
CTF3-M0B Type



FRP turbo fan
KTF Type



Double fan
DR-200MDS Type

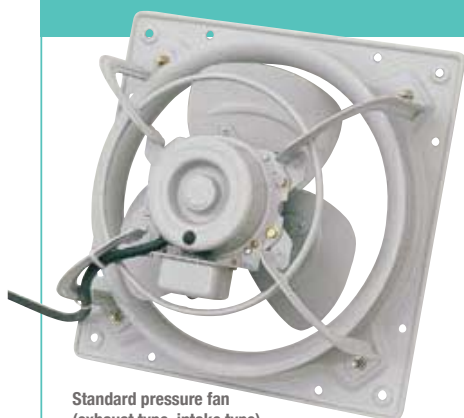


Duct silencer
CS Type



Pressure fans

We provide a variety of pressure fans, from standard types to stainless steel or frameless types, with various blade diameters and materials suited to a range of applications and conditions of use.



Standard pressure fan
(exhaust type, intake type)

PF-10BSD Type



PF-16BS1G Type



Frameless pressure fan

TP-12B4 Type



Stainless steel pressure fan (exhaust type)

PFS-12BTD Type



All stainless steel

WPS-12B Type



Special pressure fan with water
proofed motor

WP-16BT2G Type



Centrifugal point (exhaust type)

S-16BT2G Type



Duct fan

DF-16 Type



Transformer cooling fan

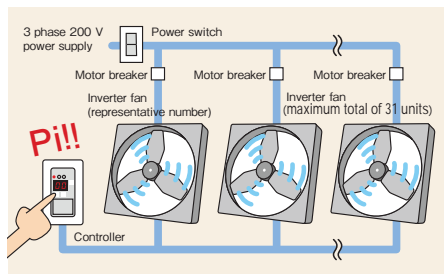
8WP-24BH Type



Agricultural ventilation fans

Our extensive lineup of products allows us to respond with pinpoint accuracy to a range of needs, from air conditioning and ventilation for plastic greenhouses and livestock barns, to drying the harvest or frost prevention fans for fruit gardens.

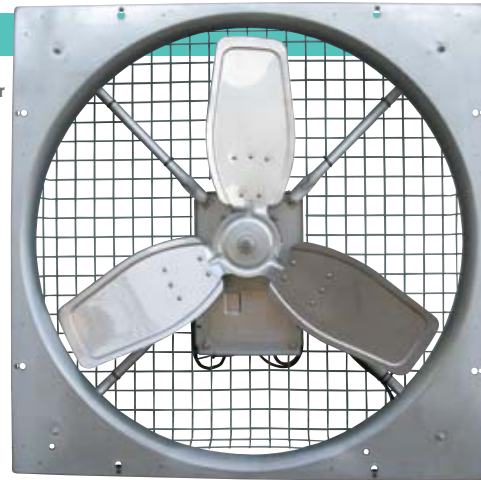
Leave the existing functions intact, while adding multiple controls!



Ventilator fan with inverter for livestock use

AP-100-DC3G Type

Dedicated controller
AP-CR-100D



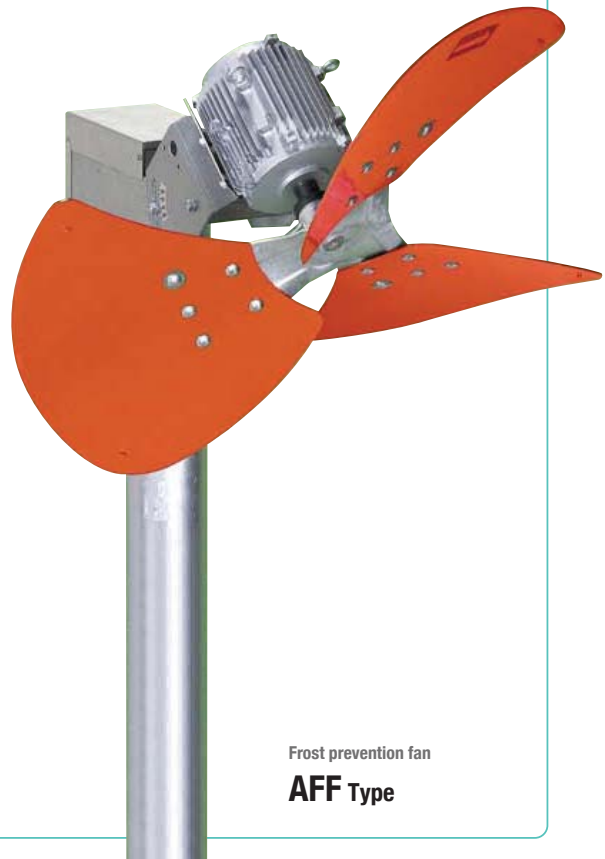
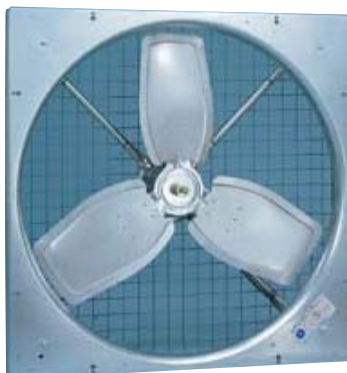
Swing fan with inverter

APS-100-DC3 Type



Standard ventilator fan for livestock use

AP-100-1G Type



Frost prevention fan

AFF Type